



March 30, 2006

ConocoPhillips Company
76 Broadway
Sacramento, CA 95818

ATTN: MR. THOMAS H. KOSEL

SITE: 76 STATION 3312
1311 FOURTH STREET
SANTA ROSA, CALIFORNIA

RE: QUARTERLY MONITORING REPORT
JANUARY THROUGH MARCH 2006

Dear Mr. Kosel:

Please find enclosed our Quarterly Monitoring Report for 76 Station 3312, located at 1311 Fourth Street, Santa Rosa, California. If you have any questions regarding this report, please call us at (949) 753-0101.

Sincerely,

TRC

A handwritten signature in black ink, appearing to read 'Anju Farfan'.

Anju Farfan
QMS Operations Manager

CC: Mr. Jan Wagoner, Delta Environmental Inc. (3 copies)

Enclosures
20-0400/3312R10.QMS





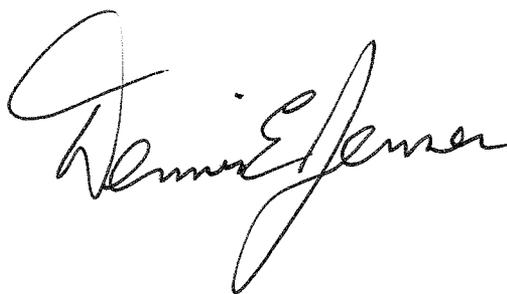
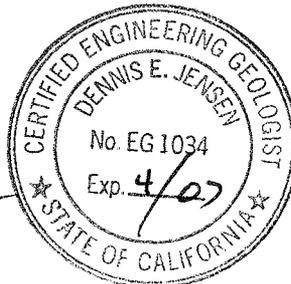
**QUARTERLY MONITORING REPORT
JANUARY THROUGH MARCH 2006**

76 STATION 3312
1311 Fourth Street
Santa Rosa, California

Prepared For:

Mr. Thomas H. Kosel
CONOCOPHILLIPS COMPANY
76 Broadway
Sacramento, California 95818

By:

Senior Project Geologist, Irvine Operations
March 28, 2006



LIST OF ATTACHMENTS

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Coordinated Event Data	<p><i>Former Cloudburst Car Wash</i></p> <p>Table 1: Groundwater Level Data</p> <p>Table 2: Analytical Results: Groundwater</p> <p><i>Cambria Laboratory Data (B&S Auto)</i></p> <p>Not gauged or sampled</p>
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Graphs	<p>Groundwater Elevations vs. Time</p> <p>Benzene Concentrations vs. Time</p>
Field Activities	<p>General Field Procedures</p> <p>Field Monitoring Data Sheet – 3/7/06</p> <p>Groundwater Sampling Field Notes – 3/7/06</p>
Laboratory Reports	<p>Official Laboratory Reports</p> <p>Quality Control Reports</p> <p>Chain of Custody Records</p>
Statements	<p>Purge Water Disposal</p> <p>Limitations</p>

Summary of Gauging and Sampling Activities
January 2006 through March 2006
76 Station 3312
1311 Fourth Street
Santa Rosa, CA

Project Coordinator: **Thomas H Kosel**
Telephone: **916-558-7666**

Water Sampling Contractor: **TRC**
Compiled by: **Daniel Lee**

Date(s) of Gauging/Sampling Event: **03/07/06**

Sample Points

Groundwater wells: **3** onsite, **7** offsite Wells gauged: **10** Wells sampled: **10**
Purging method: **Diaphragm pump**
Purge water disposal: **Onyx/Rodeo Unit 100**
Other Sample Points: **2** Type: **Other**

Liquid Phase Hydrocarbons (LPH)

Wells with LPH: **0** Maximum thickness (feet): **n/a**
LPH removal frequency: **n/a** Method: **n/a**
Treatment or disposal of water/LPH: **n/a**

Hydrogeologic Parameters

Depth to groundwater (below TOC): Minimum: **12.09 feet** Maximum: **12.89 feet**
Average groundwater elevation (relative to available local datum): **169.87 feet**
Average change in groundwater elevation since previous event: **7.00 feet**
Interpreted groundwater gradient and flow direction:
 Current event: **0.02 ft/ft, southeast (shallow wells only)**
 Previous event: **0.03 ft/ft, south (shallow wells only) (12/16/05)**

Selected Laboratory Results

Wells with detected **Benzene**: **6** Wells above MCL (1.0 µg/l): **5**
 Maximum reported benzene concentration: **950 µg/l (U-3)**
Wells with **TPPH 8260B** **5** Maximum: **8,600 µg/l (U-3)**
Wells with **MTBE** **1** Maximum: **150 µg/l (U-3)**

Notes:

WSW-700=Water supply well, WSW-725=Water supply well,

TABLES

TABLE KEY

STANDARD ABBREVIATIONS

--	=	not analyzed, measured, or collected
LPH	=	liquid-phase hydrocarbons
Trace	=	less than 0.01 foot of LPH in well
µg/l	=	micrograms per liter (approx. equivalent to parts per billion, ppb)
mg/l	=	milligrams per liter (approx. equivalent to parts per million, ppm)
ND <	=	not detected at or above laboratory detection limit
TOC	=	top of casing (surveyed reference elevation)

ANALYTES

BTEX	=	benzene, toluene, ethylbenzene, and (total) xylenes
DIPE	=	di-isopropyl ether
ETBE	=	ethyl tertiary butyl ether
MTBE	=	methyl tertiary butyl ether
PCB	=	polychlorinated biphenyls
PCE	=	tetrachloroethene
TBA	=	tertiary butyl alcohol
TCA	=	trichloroethane
TCE	=	trichloroethene
TPH-G	=	total petroleum hydrocarbons with gasoline distinction
TPH-D	=	total petroleum hydrocarbons with diesel distinction
TPPH	=	total purgeable petroleum hydrocarbons
TRPH	=	total recoverable petroleum hydrocarbons
TAME	=	tertiary amyl methyl ether
1,1-DCA	=	1,1-dichloroethane
1,2-DCA	=	1,2-dichloroethane (same as EDC, ethylene dichloride)
1,1-DCE	=	1,1-dichloroethene
1,2-DCE	=	1,2-dichloroethene (cis- and trans-)

NOTES

1. Elevations are in feet above mean sea level. Depths are in feet below surveyed top-of-casing.
2. Groundwater elevations for wells with LPH are calculated as: $\text{Surface Elevation} - \text{Measured Depth to Water} + (\text{Dp} \times \text{LPH Thickness})$, where Dp is the density of the LPH, if known. A value of 0.75 is used for gasoline and when the density is not known. A value of 0.83 is used for diesel.
3. Wells with LPH are generally not sampled for laboratory analysis (see General Field Procedures).
4. Comments shown on tables are general. Additional explanations may be included in field notes and laboratory reports, both of which are included as part of this report.
5. A "J" flag indicates that a reported analytical result is an estimated concentration value between the method detection limit (MDL) and the practical quantification limit (PQL) specified by the laboratory.
6. Other laboratory flags (qualifiers) may have been reported. See the official laboratory report (attached) for a complete list of laboratory flags.
7. Concentration graphs based on tables (presented following Figures) show non-detect results prior to the Second Quarter 2000 plotted at fixed values for graphical display. Non-detect results reported since that time are plotted at reporting limits stated in the official laboratory report.
8. Groundwater vs. Time graphs may be corrected for apparent level changes due to resurvey.

REFERENCE

TRC began groundwater monitoring and sampling for 76 Station 3312 in October 2003. Historical data compiled prior to that time were provided by Gettler-Ryan Inc.

Table 1
CURRENT FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
March 7, 2006
76 Station 3312

Date Sampled	TOC Elevation	Depth to Water	LPH Thickness	Ground-water Elevation	Change in Elevation	TPH-G (8015M)	TPPH (8260)	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE (8021B)	MTBE (8260B)	Comments
	(feet)	(feet)	(feet)	(feet)	(feet)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	
U-1														
3/7/2006	182.42	12.52	0.00	169.90	6.38	--	5300	43	1.7	100	23	--	ND<0.50	
		(Screen Interval in feet: 15-30)												
U-3														
3/7/2006	182.60	12.37	0.00	170.23	6.44	--	8600	950	10	370	340	--	150	
		(Screen Interval in feet: 15-30)												
U-4														
3/7/2006	182.17	12.75	0.00	169.42	6.16	--	1200	1.1	ND<0.50	30	1.1	--	ND<0.50	
		(Screen Interval in feet: 13-28)												
U-5														
3/7/2006	182.25	12.09	0.00	170.16	7.85	--	1500	7.8	1.1	54	69	--	ND<0.50	
		(Screen Interval in feet: 13-28)												
U-6														
3/7/2006	183.00	12.73	0.00	170.27	6.55	--	4700	64	7.1	300	190	--	ND<0.50	
		(Screen Interval in feet: 15-28)												
U-7														
3/7/2006	181.55	12.25	0.00	169.30	6.96	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
		(Screen Interval in feet: 10-30)												
U-8														
3/7/2006	181.67	12.70	0.00	168.97	6.41	--	ND<50	0.51	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
		(Screen Interval in feet: 10-30)												
U-9														
3/7/2006	182.39	12.89	0.00	169.50	7.76	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
		(Screen Interval in feet: 10-30)												
U-10														
3/7/2006	182.71	12.74	0.00	169.97	8.20	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
		(Screen Interval in feet: 10-30)												
U-11														
3/7/2006	183.30	12.34	0.00	170.96	7.26	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
		(Screen Interval in feet: 10-30)												
WSW-700														
3/7/2006	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	Water supply well
		(Screen Interval in feet: DNA)												
WSW-725														
3/7/2006	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	Water supply well
		(Screen Interval in feet: DNA)												

Table 1 a
ADDITIONAL CURRENT ANALYTICAL RESULTS
76 Station 3312

Date Sampled	TPH-D (µg/l)	TBA (µg/l)	Ethanol (8260B) (µg/l)	Ethylene- dibromide (EDB) (µg/l)	1,2-DCA (EDC) (µg/l)	DIPE (µg/l)	ETBE (µg/l)	TAME (µg/l)	Bromo- dichloro- methane (µg/l)	Bromo- form (µg/l)	Bromo- methane (µg/l)	Carbon Tetra- chloride (µg/l)	Chloro- benzene (µg/l)	Chloro- ethane (µg/l)	Chloroform (µg/l)
U-6 03/07/06	1700	--	--	--	ND<0.50	--	--	--	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50
WSW-700 03/07/06	--	ND<10	ND<250	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	--	--	--	--	--	--

Table 1 b
ADDITIONAL CURRENT ANALYTICAL RESULTS
76 Station 3312

Date Sampled	Chloro-methane (µg/l)	Dibromo-chloro-methane (µg/l)	1,2-Dichloro-benzene (µg/l)	1,3-Dichloro-benzene (µg/l)	1,4-Dichloro-benzene (µg/l)	Dichloro-difluoro-methane (µg/l)	1,1-DCA (µg/l)	1,1-DCE (µg/l)	cis-1,2-DCE (µg/l)	trans-1,2-DCE (µg/l)	1,2-Dichloro-propane (µg/l)	cis-1,3-Dichloro-propene (µg/l)	trans-1,3-Dichloro-propene (µg/l)	Methylene chloride (µg/l)	1,1,2,2-Tetrachloro-ethane (µg/l)
03/07/06	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50

U-6

Table 1 c
ADDITIONAL CURRENT ANALYTICAL RESULTS
 76 Station 3312

Date Sampled	Tetrachloro-ethene (PCE)	Trichloro-ethane	1,1,1-Trichloro-ethane	1,1,2-Trichloro-ethane	Trichloro-ethene (TCE)	Trichloro-fluoromethane	Vinyl chloride
	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)
U-6 3/7/2006	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
November 1992 Through March 2006
76 Station 3312

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-1 (Screen Interval in feet: 15-30)														
11/11/1992	180.51	20.77	0.00	159.74	--	130000	--	8900	12000	3500	22000	--	--	
1/14/1993	180.51	16.07	0.00	164.44	4.70	100000	--	7700	8200	3000	17000	--	--	
2/9/1993	180.51	14.62	0.00	165.89	1.45	--	--	--	--	--	--	--	--	
5/19/1993	180.51	18.18	0.00	162.33	-3.56	--	--	--	--	--	--	--	--	
6/22/1993	180.51	18.71	0.00	161.80	-0.53	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
8/27/1993	180.51	20.14	0.00	160.37	-1.43	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
12/16/1993	180.27	18.06	0.00	162.21	1.84	80000	--	8000	6700	3700	16000	--	--	
3/10/1994	180.27	17.18	0.00	163.09	0.88	79000	--	6000	5300	3000	12000	2000	--	
6/9/1994	180.27	19.43	0.00	160.84	-2.25	68000	--	5500	5100	2700	10000	--	--	
9/8/1994	180.27	21.20	0.02	159.09	-1.75	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
12/6/1994	180.27	17.55	0.00	162.72	3.63	63000	--	6400	5700	3200	13000	--	--	
3/9/1995	180.28	13.22	0.00	167.06	4.34	49000	--	2800	1400	2000	4900	--	--	
6/13/1995	180.28	16.65	0.00	163.63	-3.43	47000	--	3300	2200	2200	6500	1000	--	
9/14/1995	180.20	19.96	0.00	160.24	-3.39	71000	--	4000	2800	2600	7800	ND	--	
10/25/1995	180.20	20.30	0.00	159.90	-0.34	72000	--	4000	3600	3400	13000	--	--	
3/22/1996	180.20	13.13	0.00	167.07	7.17	12000	--	680	820	170	3200	--	--	
6/24/1996	180.20	16.80	0.00	163.40	-3.67	34000	--	1700	1300	1900	6500	--	--	
9/26/1996	180.20	20.05	0.00	160.15	-3.25	400000	--	1800	11000	8500	47000	ND	--	
12/18/1996	180.20	16.82	0.00	163.38	3.23	28000	--	1200	550	1400	4400	ND	--	
3/24/1997	180.20	16.23	0.00	163.97	0.59	25000	--	1100	360	1500	3300	ND	--	
6/24/1997	180.20	19.46	0.00	160.74	-3.23	22000	--	540	260	1100	3000	ND	--	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
November 1992 Through March 2006
76 Station 3312

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-1 continued														
9/26/1997	180.20	20.41	0.00	159.79	-0.95	36000	--	1200	670	2100	5200	ND	--	
12/16/1997	180.20	16.32	0.00	163.88	4.09	28000	--	610	210	1100	3000	ND	--	
3/11/1998	180.20	11.65	0.00	168.55	4.67	2400	--	26	ND	ND	24	160	--	
6/15/1998	180.20	15.77	0.00	164.43	-4.12	24000	--	660	440	990	3000	560	57	
9/23/1998	180.20	20.19	0.00	160.01	-4.42	18300	--	33.6	89.9	1070	2080	285	92	
12/28/1998	180.20	18.35	0.00	161.85	1.84	21000	--	420	ND	720	2500	ND	--	
3/19/1999	180.20	13.30	0.00	166.90	5.05	18000	--	680	ND	730	1500	ND	--	
6/21/1999	180.20	17.90	0.00	162.30	-4.60	23000	--	330	190	820	1900	ND	--	
9/30/1999	180.20	20.65	0.00	159.55	-2.75	47000	--	1300	ND	2200	5600	1300	24	
12/20/1999	180.20	19.79	0.00	160.41	0.86	44300	--	84.8	ND	355	995	ND	--	
3/17/2000	180.20	12.67	0.00	167.53	7.12	11100	--	261	27.3	397	805	ND	--	
6/22/2000	180.20	17.77	0.00	162.43	-5.10	13000	--	210	94	460	920	210	--	
7/12/2000	180.20	18.70	0.00	161.50	-0.93	--	--	--	--	--	--	--	--	
10/10/2000	180.20	20.45	0.00	159.75	-1.75	22000	--	130	ND	120	1200	--	--	
12/14/2000	180.20	19.58	0.00	160.62	0.87	470	--	4.8	ND	2.0	9.3	11	--	
3/14/2001	180.20	15.33	0.00	164.87	4.25	10000	--	170	26	470	990	510	--	
6/13/2001	180.20	19.18	0.00	161.02	-3.85	42000	--	ND	85	300	1600	170	ND	
9/19/2001	180.20	21.20	0.00	159.00	-2.02	12000	--	81	230	430	1500	390	10	
12/19/2001	180.20	14.75	0.00	165.45	6.45	4500	--	53	ND<25	59	130	200	ND<4.0	
3/13/2002	180.20	14.82	0.00	165.38	-0.07	1100	--	ND<10	ND<10	13	31	76	2.3	
6/12/2002	180.20	18.90	0.00	161.30	-4.08	610	--	6.8	1.4	2	2.4	17	ND<2.0	
9/11/2002	180.20	20.75	0.00	159.45	-1.85	1800	--	27	ND<10	26	28	60	--	
12/11/2002	180.20	20.31	0.00	159.89	0.44	4300	--	50	ND<20	160	ND<20	ND<80	--	
3/17/2003	180.20	15.38	0.00	164.82	4.93	840	--	13	1.3	26	16	27	2.1	

Table 2

HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

November 1992 Through March 2006

76 Station 3312

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-1 continued														
6/17/2003	180.20	17.67	0.00	162.53	-2.29	200	--	2.3	ND<0.50	1.8	1.4	7	ND<2.0	
9/15/2003	180.20	20.31	0.00	159.89	-2.64	--	1800	ND<2.5	ND<2.5	21	6.7	--	ND<10	
12/15/2003	180.20	18.40	0.00	161.80	1.91	--	6200	11	2.8	150	64	--	ND<10	
3/16/2004	180.20	14.33	0.00	165.87	4.07	--	11000	36	6.1	230	350	--	ND<10	
6/14/2004	180.20	19.29	0.00	160.91	-4.96	--	4300	19	4.6	110	88	--	2.9	
9/14/2004	180.20	21.24	0.00	158.96	-1.95	--	5600	9.3	3.3	88	63	--	3.8	
12/14/2004	180.20	18.52	0.00	161.68	2.72	--	6800	23	3.6	210	50	--	5.8	
3/1/2005	180.20	15.07	0.00	165.13	3.45	--	7600	31	ND<2.5	180	34	--	3.0	
6/7/2005	180.20	15.58	0.00	164.62	-0.51	--	11000	36	1.6	190	52	--	ND<5.0	
9/6/2005	180.20	19.64	0.00	160.56	-4.06	--	6300	14	ND<5.0	78	45	--	ND<5.0	
12/16/2005	182.42	18.90	0.00	163.52	2.96	--	4500	6.9	ND<2.5	97	15	--	ND<2.5	
3/7/2006	182.42	12.52	0.00	169.90	6.38	--	5300	43	1.7	100	23	--	ND<0.50	
U-2 (Screen Interval in feet: DNA)														
11/11/1992	180.81	20.97	0.00	159.84	--	150000	--	9800	18000	3800	25000	--	--	NS DUE TO FREE PRODUCT
1/14/1993	180.81	15.74	0.00	165.07	5.23	87000	--	7600	6200	2600	13000	--	--	NS DUE TO FREE PRODUCT
2/9/1993	180.81	14.57	0.00	166.24	1.17	--	--	--	--	--	--	--	--	
5/19/1993	180.81	18.23	0.00	162.58	-3.66	--	--	--	--	--	--	--	--	
6/22/1993	180.81	18.83	0.00	161.98	-0.60	--	--	--	--	--	--	--	--	
8/27/1993	180.81	20.29	0.00	160.52	-1.46	--	--	--	--	--	--	--	--	
12/16/1993	180.50	18.06	0.00	162.44	1.92	39000	--	5200	3400	2400	6300	--	--	
3/10/1994	180.50	17.22	0.00	163.28	0.84	53000	--	4800	3300	2300	6400	1400	--	
6/9/1994	180.50	19.33	0.00	161.17	-2.11	52000	--	4200	3100	2300	6700	--	--	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
November 1992 Through March 2006
76 Station 3312

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-2 continued														
9/8/1994	180.50	21.30	0.01	159.21	-1.96	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
12/6/1994	180.50	17.60	0.00	162.90	3.69	59000	--	5300	5200	2900	8500	--	--	
3/9/1995	180.50	12.55	0.00	167.95	5.05	56000	--	2500	3000	1800	6800	--	--	
6/13/1995	180.50	16.72	0.00	163.78	-4.17	36000	--	3100	2400	2300	7700	1200	--	
9/14/1995	180.49	20.14	0.00	160.35	-3.43	39000	--	2800	1900	2100	5900	ND	--	
10/25/1995	180.49	20.46	0.00	160.03	-0.32	73000	--	4200	4600	3600	16000	--	--	
3/22/1996	180.49	13.06	0.00	167.43	7.40	28000	--	1800	320	1400	6500	200	--	
6/24/1996	180.49	17.21	0.00	163.28	-4.15	31000	--	2500	1600	2100	5500	--	--	
9/26/1996	180.49	20.54	0.00	159.95	-3.33	80000	--	3000	2400	2600	9200	700	--	
12/18/1996	180.49	16.98	0.00	163.51	3.56	89000	--	3400	2600	3300	11000	ND	--	
3/24/1997	180.49	16.21	0.00	164.28	0.77	35000	--	1900	1600	2000	6700	ND	--	
6/24/1997	180.49	19.78	0.00	160.71	-3.57	24000	--	1800	900	1900	4800	ND	--	
9/26/1997	180.49	21.23	0.00	159.26	-1.45	28000	--	1900	810	2000	5700	ND	--	
12/16/1997	180.49	16.45	0.00	164.04	4.78	42000	--	2700	1400	2600	9700	ND	--	
3/11/1998	180.49	11.73	0.00	168.76	4.72	34000	--	2300	1300	1200	13000	ND	--	
6/15/1998	180.49	--	--	--	--	--	--	--	--	--	--	--	--	PAVED OVER/DESTROYED
9/23/1998	180.49	--	--	--	--	--	--	--	--	--	--	--	--	PAVED OVER/DESTROYED
12/28/1998	180.49	--	--	--	--	--	--	--	--	--	--	--	--	PAVED OVER/DESTROYED
3/19/1999	180.49	--	--	--	--	--	--	--	--	--	--	--	--	PAVED OVER/DESTROYED
6/21/1999	180.49	--	--	--	--	--	--	--	--	--	--	--	--	PAVED OVER/DESTROYED

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
November 1992 Through March 2006
76 Station 3312

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethylbenzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-2 continued														
9/30/1999	180.49	--	--	--	--	--	--	--	--	--	--	--	--	PAVED OVER/DESTROYED
3/17/2000	180.49	--	--	--	--	--	--	--	--	--	--	--	--	PAVED OVER/DESTROYED
U-3 (Screen Interval in feet: 15-30)														
11/11/1992	180.90	20.91	0.01	160.00	--	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
1/14/1993	180.90	15.64	0.00	165.26	5.26	69000	--	14000	4000	1700	7500	--	--	NS DUE TO FREE PRODUCT
2/9/1993	180.90	14.49	0.00	166.41	1.15	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
5/19/1993	180.90	18.27	0.00	162.63	-3.78	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
6/22/1993	180.90	18.84	0.00	162.06	-0.57	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
8/27/1993	180.90	20.40	0.03	160.52	-1.54	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
12/16/1993	180.42	17.83	0.01	162.60	2.07	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
3/10/1994	180.42	17.09	0.02	163.35	0.75	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
6/9/1994	180.42	19.05	0.02	161.38	-1.96	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
9/8/1994	180.42	21.38	0.24	159.22	-2.17	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
12/6/1994	180.42	17.40	0.01	163.03	3.81	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
3/9/1995	180.42	12.11	0.00	168.31	5.28	78000	--	8200	4000	1500	8800	--	--	NS DUE TO FREE PRODUCT
6/13/1995	180.42	16.61	0.01	163.82	-4.49	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
November 1992 Through March 2006
76 Station 3312

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-3 continued														
9/14/1995	180.38	19.98	0.01	160.41	-3.41	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
10/25/1995	180.38	20.15	0.00	160.23	-0.18	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
3/22/1996	180.38	12.67	0.00	167.71	7.48	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
6/24/1996	180.38	16.81	0.01	163.58	-4.13	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT
9/26/1996	180.38	20.41	0.00	159.97	-3.61	610	--	11	6.9	4.7	19	--	--	NS DUE TO FREE PRODUCT
12/18/1996	180.38	16.78	0.00	163.60	3.63	33000	--	4400	670	1000	3100	ND	--	NS DUE TO FREE PRODUCT
3/24/1997	180.38	16.05	0.00	164.33	0.73	66000	--	2900	850	850	2400	ND	--	NS DUE TO FREE PRODUCT
6/24/1997	180.38	19.65	0.00	160.73	-3.60	150000	--	3900	1100	1200	5000	ND	--	NS DUE TO FREE PRODUCT
9/26/1997	180.38	21.08	0.00	159.30	-1.43	77000	--	7200	2700	2000	10000	2800	--	NS DUE TO FREE PRODUCT
12/16/1997	180.38	16.25	0.00	164.13	4.83	53000	--	3700	790	1100	4500	1300	--	NS DUE TO FREE PRODUCT
3/11/1998	180.38	11.45	0.00	168.93	4.80	20000	--	2700	390	ND	5600	1400	--	NS DUE TO FREE PRODUCT
6/15/1998	180.38	15.65	0.00	164.73	-4.20	30000	--	4200	300	930	2700	4900	--	NS DUE TO FREE PRODUCT
9/23/1998	180.38	20.35	0.00	160.03	-4.70	22200	--	2890	282	799	1770	2370	2200	NS DUE TO FREE PRODUCT
12/28/1998	180.38	18.34	0.00	162.04	2.01	20000	--	2300	250	760	1800	1300	1400	NS DUE TO FREE PRODUCT
3/19/1999	180.38	13.13	0.00	167.25	5.21	25000	--	2000	ND	710	3200	2300	--	NS DUE TO FREE PRODUCT
6/21/1999	180.38	17.91	0.00	162.47	-4.78	19000	--	1900	140	710	1200	980	900	NS DUE TO FREE PRODUCT
9/30/1999	180.38	20.84	0.00	159.54	-2.93	20000	--	1900	ND	550	1400	790	--	NS DUE TO FREE PRODUCT
12/20/1999	180.38	19.95	0.00	160.43	0.89	55300	--	1600	307	1520	5120	1610	680	NS DUE TO FREE PRODUCT
3/17/2000	180.38	12.52	0.00	167.86	7.43	20900	--	1170	115	635	1540	ND	--	NS DUE TO FREE PRODUCT
6/22/2000	180.38	17.73	0.00	162.65	-5.21	21000	--	1500	77	710	1500	940	620	NS DUE TO FREE PRODUCT
7/12/2000	180.38	18.81	0.00	161.57	-1.08	--	--	--	--	--	--	--	--	NS DUE TO FREE PRODUCT

Table 2

HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

November 1992 Through March 2006

76 Station 3312

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-3 continued														
10/10/2000	180.38	20.58	0.00	159.80	-1.77	31000	--	1800	ND	1200	2800	ND	--	
12/14/2000	180.38	19.83	0.00	160.55	0.75	11000	--	630	52	590	1000	500	150	
3/14/2001	180.38	15.25	0.00	165.13	4.58	9300	--	1200	35	530	890	1000	690	
6/12/2001	180.38	19.30	0.00	161.08	-4.05	30000	--	960	56	870	1400	500	270	
9/19/2001	180.38	21.46	0.02	158.94	-2.14	30000	--	730	ND<100	1300	3200	680	190	
12/19/2001	180.38	14.60	0.00	165.78	6.84	65000	--	980	ND<200	1700	4100	ND<1000	--	
3/13/2002	180.38	14.81	0.00	165.57	-0.21	66000	--	640	ND<100	880	2200	ND<500	--	
6/12/2002	180.38	19.04	0.00	161.34	-4.23	7700	--	460	ND<50	370	430	390	53	
9/11/2002	180.38	21.02	0.00	159.36	-1.98	13000	--	800	ND<100	980	1400	ND<500	--	
12/11/2002	180.38	20.63	0.00	159.75	0.39	13000	--	480	ND<100	690	ND<100	ND<400	--	
3/17/2003	180.38	15.28	0.00	165.10	5.35	6900	--	820	12	430	340	140	80	
6/17/2003	180.38	17.72	0.00	162.66	-2.44	5600	--	520	11	390	280	200	36	
9/15/2003	180.38	20.42	0.00	159.96	-2.70	--	10000	420	10	530	360	--	40	
12/15/2003	180.38	18.43	0.00	161.95	1.99	--	7400	530	8.9	310	150	--	150	
3/16/2004	180.38	14.16	0.00	166.22	4.27	--	7800	1100	10	410	350	--	170	
6/14/2004	180.38	19.45	0.00	160.93	-5.29	--	1400	93	1.2	78	57	--	9.4	
9/14/2004	180.38	21.36	0.00	159.02	-1.91	--	12000	910	ND<10	460	310	--	220	
12/14/2004	180.38	18.59	0.00	161.79	2.77	--	11000	1300	11	400	340	--	420	
3/1/2005	180.38	14.80	0.00	165.58	3.79	--	10000	920	ND<10	290	170	--	190	
6/7/2005	180.38	16.29	0.00	164.09	-1.49	--	11000	750	ND<10	480	460	--	110	
9/6/2005	180.38	19.74	0.00	160.64	-3.45	--	11000	930	7.5	510	390	--	120	
12/16/2005	182.60	18.81	0.00	163.79	3.15	--	19000	2300	26	740	470	--	290	
3/7/2006	182.60	12.37	0.00	170.23	6.44	--	8600	950	10	370	340	--	150	

U-4 (Screen Interval in feet: 13-28)

Table 2

HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

November 1992 Through March 2006

76 Station 3312

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-4 continued														
11/11/1992	180.18	20.52	0.00	159.66	--	19000	--	400	87	1200	1500	--	--	
1/14/1993	180.18	15.45	0.00	164.73	5.07	14000	--	180	56	640	980	--	--	
2/9/1993	180.18	14.33	0.00	165.85	1.12	--	--	--	--	--	--	--	--	
5/19/1993	180.18	17.87	0.00	162.31	-3.54	--	--	--	--	--	--	--	--	
6/22/1993	180.18	18.44	0.00	161.74	-0.57	16000	--	150	60	1000	1400	--	--	
8/27/1993	180.18	19.83	0.00	160.35	-1.39	13000	--	210	73	770	1100	--	--	
12/16/1993	179.91	17.87	0.00	162.04	1.69	20000	--	150	56	850	1300	--	--	
3/10/1994	179.91	16.96	0.00	162.95	0.91	19000	--	520	120	960	1400	110	--	
6/9/1994	179.91	19.28	0.00	160.63	-2.32	12000	--	270	92	610	900	--	--	
9/8/1994	179.91	20.78	0.00	159.13	-1.50	20000	--	280	120	790	980	--	--	
12/6/1994	179.91	17.45	0.00	162.46	3.33	12000	--	200	79	710	780	--	--	
3/9/1995	179.91	13.25	0.00	166.66	4.20	15000	--	160	49	640	770	--	--	
6/13/1995	179.91	16.45	0.00	163.46	-3.20	7700	--	140	ND	470	470	120	--	
9/14/1995	179.90	19.68	0.00	160.22	-3.24	6000	--	110	31	360	400	ND	--	
10/25/1995	179.90	20.28	0.00	159.62	-0.60	9900	--	270	62	630	690	--	--	
3/22/1996	179.90	13.02	0.00	166.88	7.26	260	--	2.9	1.1	2.6	4.4	ND	--	
6/24/1996	179.90	16.95	0.00	162.95	-3.93	6900	--	210	66	580	600	--	--	
9/26/1996	179.90	20.08	0.00	159.82	-3.13	12000	--	240	44	640	670	ND	--	
12/18/1996	179.90	16.90	0.00	163.00	3.18	12000	--	370	55	760	900	ND	--	
3/24/1997	179.90	16.05	0.00	163.85	0.85	14000	--	400	95	880	1100	ND	--	
6/24/1997	179.90	19.17	0.00	160.73	-3.12	4800	--	190	34	400	400	55	--	
9/26/1997	179.90	20.62	0.00	159.28	-1.45	8500	--	290	39	640	600	88	--	
12/16/1997	179.90	16.40	0.00	163.50	4.22	16000	--	510	78	1100	1300	870	--	
3/11/1998	179.90	11.61	0.00	168.29	4.79	8000	--	690	67	ND	1100	ND	--	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
November 1992 Through March 2006
76 Station 3312

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethylbenzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-4 continued														
6/15/1998	179.90	15.74	0.00	164.16	-4.13	8700	--	280	ND	640	770	430	--	
9/23/1998	179.90	19.96	0.00	159.94	-4.22	16800	--	344	89	996	1060	ND	ND	
12/28/1998	179.90	18.33	0.00	161.57	1.63	16800	--	344	89	996	1060	ND	--	
3/19/1999	179.90	13.58	0.00	166.32	4.75	16000	--	1100	83	1000	1300	860	--	
6/21/1999	179.90	17.81	0.00	162.09	-4.23	16000	--	890	45	1300	1100	110	--	
9/30/1999	179.90	20.40	0.00	159.50	-2.59	19000	--	790	ND	1000	1100	110	--	
12/20/1999	179.90	19.66	0.00	160.24	0.74	19200	--	560	ND	995	924	ND	--	
3/17/2000	179.90	12.68	0.00	167.22	6.98	17000	--	1290	63.9	1350	1190	586	52.8	
6/22/2000	179.90	17.67	0.00	162.23	-4.99	5200	--	340	ND	590	360	230	--	
7/12/2000	179.90	18.58	0.00	161.32	-0.91	--	--	--	--	--	--	--	--	
10/10/2000	179.90	20.23	0.00	159.67	-1.65	17000	--	650	17	960	710	970	25	
12/14/2000	179.90	19.64	0.00	160.26	0.59	350	--	4.9	ND	1.5	ND	18	--	
3/14/2001	179.90	15.28	0.00	164.62	4.36	9600	--	450	ND	970	660	990	--	
6/13/2001	179.90	19.02	0.00	160.88	-3.74	52000	--	--	ND	470	410	ND	--	
9/19/2001	179.90	20.80	0.00	159.10	-1.78	5700	--	400	13	520	130	520	48	
12/19/2001	179.90	14.71	0.00	165.19	6.09	6700	--	180	15	500	210	660	ND<10	
3/13/2002	179.90	14.84	0.00	165.06	-0.13	98	--	ND<0.50	ND<0.50	1.2	ND<0.50	ND<2.5	--	
6/12/2002	179.90	18.77	0.00	161.13	-3.93	1900	--	50	ND<10	76	18	86	ND<2.0	
9/11/2002	179.90	20.27	0.00	159.63	-1.50	380	--	9.1	ND<0.50	3.3	0.72	15	--	
12/11/2002	179.90	20.23	0.00	159.67	0.04	57000	--	920	ND<100	1300	ND<100	1900	ND<40	
3/17/2003	179.90	15.37	0.00	164.53	4.86	130	--	1.6	ND<0.50	ND<0.50	ND<0.50	3.6	ND<2.0	
6/17/2003	179.90	17.58	0.00	162.32	-2.21	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
9/15/2003	179.90	20.13	0.00	159.77	-2.55	--	970	2.2	45	17	92	--	ND<2.0	
12/15/2003	179.90	18.13	0.00	161.77	2.00	--	6200	82	ND<10	460	43	--	ND<40	

Table 2

HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

November 1992 Through March 2006

76 Station 3312

Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethylbenzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-4 continued														
3/16/2004	179.90	14.09	0.00	165.81	4.04	--	2600	38	ND<2.5	150	21	--	ND<10	
6/14/2004	179.90	18.99	0.00	160.91	-4.90	--	3800	12	ND<2.5	190	23	--	ND<2.5	
9/14/2004	179.90	20.75	0.00	159.15	-1.76	--	4300	130	3.5	420	78	--	20	
12/14/2004	179.90	18.33	0.00	161.57	2.42	--	5700	62	ND<2.5	270	21	--	ND<2.5	
3/1/2005	179.90	15.12	0.00	164.78	3.21	--	4800	16	ND<2.5	160	11	--	ND<2.5	
6/7/2005	179.90	15.64	0.00	164.26	-0.52	--	2200	11	ND<0.50	57	3.7	--	0.59	
9/6/2005	179.90	19.28	0.00	160.62	-3.64	--	4500	13	0.56	94	4.3	--	ND<0.50	
12/16/2005	182.17	18.91	0.00	163.26	2.64	--	2900	12	0.50	78	1.8	--	0.58	
3/7/2006	182.17	12.75	0.00	169.42	6.16	--	1200	1.1	ND<0.50	30	1.1	--	ND<0.50	
U-5 (Screen Interval in feet: 13-28)														
11/11/1992	180.37	20.69	0.00	159.68	--	7100	--	610	42	250	520	--	--	
1/14/1993	180.37	14.80	0.00	165.57	5.89	8000	--	620	180	360	550	--	--	
2/9/1993	180.37	14.25	0.00	166.12	0.55	--	--	--	--	--	--	--	--	
5/19/1993	180.37	17.73	0.00	162.64	-3.48	--	--	--	--	--	--	--	--	
6/22/1993	180.37	18.45	0.00	161.92	-0.72	4200	--	410	23	280	300	--	--	
8/27/1993	180.37	19.88	0.00	160.49	-1.43	3900	--	310	54	220	250	--	--	
12/16/1993	180.01	17.73	0.00	162.28	1.79	6400	--	290	56	280	590	--	--	
3/10/1994	180.01	16.79	0.00	163.22	0.94	5300	--	290	22	230	190	54	--	
6/9/1994	180.01	18.82	0.00	161.19	-2.03	5600	--	340	54	290	450	--	--	
9/8/1994	180.01	20.82	0.00	159.19	-2.00	5400	--	200	34	130	180	--	--	
12/6/1994	180.01	17.26	0.00	162.75	3.56	3400	--	230	58	40	340	--	--	
3/9/1995	180.01	11.20	0.00	168.81	6.06	4400	--	190	56	180	350	--	--	
6/13/1995	180.01	16.21	0.00	163.80	-5.01	6300	--	270	97	310	460	ND	--	
9/14/1995	180.01	19.69	0.00	160.32	-3.48	1800	--	63	8.6	86	89	ND	--	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
November 1992 Through March 2006
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-5 continued														
10/25/1995	180.01	19.99	0.00	160.02	-0.30	3900	--	92	8.8	120	190	--	--	
3/22/1996	180.01	12.37	0.00	167.64	7.62	ND	--	1.6	ND	ND	1.9	ND	--	
6/24/1996	180.01	16.78	0.00	163.23	-4.41	1800	--	74	22	100	150	--	--	
9/26/1996	180.01	20.12	0.00	159.89	-3.34	1700	--	27	18	25	36	--	--	
12/18/1996	180.01	16.78	0.00	163.23	3.34	1400	--	91	11	56	110	9.8	--	
3/24/1997	180.01	15.70	0.00	164.31	1.08	2800	--	91	15	98	230	ND	--	
6/24/1997	180.01	19.35	0.00	160.66	-3.65	1000	--	33	ND	26	45	ND	--	
9/26/1997	180.01	20.78	0.00	159.23	-1.43	760	--	28	ND	24	54	41	--	
12/16/1997	180.01	16.05	0.00	163.96	4.73	1600	--	85	11	65	180	ND	--	
3/11/1998	180.01	11.02	0.00	168.99	5.03	ND	--	ND	ND	ND	ND	ND	--	
6/15/1998	180.01	15.38	0.00	164.63	-4.36	1700	--	71	10	100	210	70	--	
9/23/1998	180.01	20.02	0.00	159.99	-4.64	9870	--	45.7	ND	88.9	230	ND	ND	
12/28/1998	180.01	18.23	0.00	161.78	1.79	1500	--	49	ND	33	76	ND	--	
3/19/1999	180.01	12.79	0.00	167.22	5.44	2200	--	71	ND	77	210	ND	--	
6/21/1999	180.01	17.58	0.00	162.43	-4.79	1900	--	47	ND	54	120	ND	--	
9/30/1999	180.01	20.51	0.00	159.50	-2.93	1700	--	44	ND	38	110	26	--	
12/20/1999	180.01	19.63	0.00	160.38	0.88	4690	--	70.3	ND	92.9	199	ND	--	
3/17/2000	180.01	12.22	0.00	167.79	7.41	1620	--	56.5	8.7	89.5	189	43.7	--	
6/22/2000	180.01	17.63	0.00	162.38	-5.41	1200	--	34	6.4	63	110	28	--	
7/12/2000	180.01	18.53	0.00	161.48	-0.90	--	--	--	--	--	--	--	--	
10/10/2000	180.01	20.27	0.00	159.74	-1.74	6500	--	96	12	64	370	160	--	
12/14/2000	180.01	19.35	0.00	160.66	0.92	ND	--	ND	ND	ND	ND	ND	--	
3/14/2001	180.01	15.13	0.00	164.88	4.22	600	--	25	2.4	36	66	43	--	
6/12/2001	180.01	19.06	0.00	160.95	-3.93	630	--	4.1	--	7.7	11	3.2	1.1	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
November 1992 Through March 2006
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-5 continued														
9/19/2001	180.01	20.98	0.00	159.03	-1.92	1300	--	28	7.4	52	86	98	ND<2.0	
12/19/2001	180.01	14.33	0.00	165.68	6.65	1100	--	36	4.3	56	100	90	ND<5.0	
3/13/2002	180.01	14.53	0.00	165.48	-0.20	ND<50	--	ND<0.50	ND<0.50	ND<0.50	1	ND<2.5	--	
6/12/2002	180.01	18.72	0.00	161.29	-4.19	ND<50	--	0.59	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
9/11/2002	180.01	20.83	0.00	159.18	-2.11	1300	--	54	ND<10	47	60	ND<50	--	
12/11/2002	180.01	20.34	0.00	159.67	0.49	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
3/17/2003	180.01	14.97	0.00	165.04	5.37	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
6/17/2003	180.01	17.51	0.00	162.50	-2.54	ND<50	--	1.3	ND<0.50	ND<0.50	1.9	ND<2.0	--	
9/15/2003	180.01	20.11	0.00	159.90	-2.60	--	670	14	ND<2.5	29	34	--	ND<10	
12/15/2003	180.01	18.33	0.00	161.68	1.78	--	1600	13	ND<2.5	39	79	--	ND<10	
3/16/2004	180.01	13.88	0.00	166.13	4.45	--	580	9.3	0.93	25	41	--	ND<2.0	
6/14/2004	180.01	19.20	0.00	160.81	-5.32	--	1500	9.9	0.66	24	20	--	ND<0.50	
9/14/2004	180.01	21.03	0.00	158.98	-1.83	--	1400	5.3	0.70	9.0	13	--	ND<0.50	
12/14/2004	180.01	18.59	0.00	161.42	2.44	--	3900	23	3.0	80	190	--	ND<0.50	
3/1/2005	180.01	14.53	0.00	165.48	4.06	--	2400	14	2.3	82	140	--	ND<0.50	
6/7/2005	180.01	15.37	0.00	164.64	-0.84	--	2400	9.9	1.9	90	140	--	ND<0.50	
9/6/2005	180.01	19.49	0.00	160.52	-4.12	--	4500	14	0.91	64	43	--	ND<0.50	
12/16/2005	182.25	19.94	0.00	162.31	1.79	--	3600	31	3.0	110	140	--	ND<0.50	
3/7/2006	182.25	12.09	0.00	170.16	7.85	--	1500	7.8	1.1	54	69	--	ND<0.50	
U-6 (Screen Interval in feet: 15-28)														
11/11/1992	181.08	21.07	0.00	160.01	--	64000	--	7900	980	2300	7900	--	--	
1/14/1993	181.08	15.56	0.00	165.52	5.51	48000	--	6900	880	1800	5100	--	--	
2/9/1993	181.08	14.83	0.00	166.25	0.73	--	--	--	--	--	--	--	--	
5/19/1993	181.08	18.40	0.00	162.68	-3.57	--	--	--	--	--	--	--	--	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
November 1992 Through March 2006
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-6 continued														
6/22/1993	181.08	19.02	0.00	162.06	-0.62	52000	--	6200	620	2900	9700	--	--	
8/27/1993	181.08	20.48	0.00	160.60	-1.46	31000	--	5600	490	2200	3900	--	--	
12/16/1993	180.78	18.20	0.00	162.58	1.98	35000	--	4400	350	2000	4500	--	--	
3/10/1994	180.78	17.41	0.00	163.37	0.79	31000	--	4100	420	1700	4200	1200	--	
6/9/1994	180.78	19.38	0.00	161.40	-1.97	39000	--	3200	360	1700	4000	--	--	
9/8/1994	180.78	21.52	0.00	159.26	-2.14	42000	--	3600	460	1800	4600	--	--	
12/6/1994	180.78	17.76	0.00	163.02	3.76	26000	--	2500	260	1200	2700	--	--	
3/9/1995	180.73	12.05	0.00	168.68	5.66	31000	--	2900	360	1700	4400	--	--	
6/13/1995	180.73	16.53	0.00	164.20	-4.48	25000	--	2100	240	1500	3500	130	--	
9/14/1995	180.77	20.35	0.00	160.42	-3.78	18000	--	2100	180	1400	2700	ND	--	
10/25/1995	180.77	20.58	0.00	160.19	-0.23	25000	--	2500	230	1700	3700	--	--	
3/22/1996	180.77	13.08	0.00	167.69	7.50	6100	--	580	36	350	780	--	--	
6/24/1996	180.77	17.40	0.00	163.37	-4.32	14000	--	1500	140	1200	2200	--	--	
9/26/1996	180.77	20.78	0.00	159.99	-3.38	91000	--	1800	150	1900	3300	ND	--	
12/18/1996	180.77	17.15	0.00	163.62	3.63	17000	--	1300	190	1200	2300	ND	--	
3/24/1997	180.77	16.37	0.00	164.40	0.78	11000	--	690	ND	820	1400	ND	--	
6/24/1997	180.77	19.98	0.00	160.79	-3.61	13000	--	770	77	920	1700	ND	--	
9/26/1997	180.77	21.48	0.00	159.29	-1.50	11000	--	1100	110	970	1800	270	--	
12/16/1997	180.77	16.54	0.00	164.23	4.94	15000	--	710	ND	760	1500	ND	--	
3/11/1998	180.77	11.84	0.00	168.93	4.70	290	--	16	3.1	ND	ND	96	--	
6/15/1998	180.77	15.95	0.00	164.82	-4.11	9300	--	380	ND	770	1300	270	--	
9/23/1998	180.77	20.69	0.00	160.08	-4.74	5950	--	23.2	ND	94.8	168	ND	ND	
12/28/1998	180.77	18.70	0.00	162.07	1.99	6900	--	320	29	620	1100	33	ND	
3/19/1999	180.77	13.45	0.00	167.32	5.25	12000	--	350	ND	500	940	ND	--	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
November 1992 Through March 2006
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-6 continued														
6/21/1999	180.77	18.21	0.00	162.56	-4.76	8300	--	130	ND	450	620	ND	--	
9/30/1999	180.77	21.18	0.00	159.59	-2.97	10000	--	170	ND	410	820	ND	24	
12/20/1999	180.77	20.24	0.00	160.53	0.94	11500	--	88.3	ND	264	393	ND	--	
3/17/2000	180.77	12.85	0.00	167.92	7.39	7800	--	266	23.8	530	760	179	--	
6/22/2000	180.77	18.13	0.00	162.64	-5.28	5800	--	130	15	320	400	200	--	
7/12/2000	180.77	19.15	0.00	161.62	-1.02	--	--	--	--	--	--	--	--	
10/10/2000	180.77	20.96	0.00	159.81	-1.81	4600	--	37	ND	42	300	150	--	
12/14/2000	180.77	19.98	0.00	160.79	0.98	1500	--	43	ND	54	33	64	--	
3/14/2001	180.77	15.62	0.00	165.15	4.36	6000	--	200	19	470	670	330	--	
6/13/2001	180.77	19.65	0.00	161.12	-4.03	8600	--	25	ND	160	220	26	ND	
9/19/2001	180.77	21.76	0.00	159.01	-2.11	6600	--	130	16	340	480	450	4	
12/19/2001	180.77	14.93	0.00	165.84	6.83	6500	--	140	15	380	500	310	6.8	
3/13/2002	180.77	15.14	0.00	165.63	-0.21	190	--	1.4	ND<0.50	7.5	7.4	3	ND<2.0	
6/12/2002	180.77	19.38	0.00	161.39	-4.24	2800	--	51	ND<10	94	110	120	ND<2.0	
9/11/2002	180.77	21.36	0.00	159.41	-1.98	3300	--	79	11	110	100	100	ND<50	
12/11/2002	180.77	20.97	0.00	159.80	0.39	14000	--	280	ND<25	410	190	310	ND<2.0	
3/17/2003	180.77	15.62	0.00	165.15	5.35	ND<50	--	1.7	ND<0.50	1.5	1.2	--	ND<2.0	
6/17/2003	180.77	18.08	0.00	162.69	-2.46	100	--	6.0	ND<0.50	7.2	6.4	2.5	ND<2.0	
9/15/2003	180.77	20.79	0.00	159.98	-2.71	--	2700	22	ND<2.5	34	29	--	ND<10	
12/15/2003	180.77	18.83	0.00	161.94	1.96	--	3700	34	3.5	170	120	--	ND<10	
3/16/2004	180.77	14.51	0.00	166.26	4.32	--	3400	58	4.6	200	190	--	ND<10	
6/14/2004	180.77	19.80	0.00	160.97	-5.29	--	1700	12	ND<2.5	83	60	--	ND<2.5	
9/14/2004	180.77	21.74	0.00	159.03	-1.94	--	3800	51	5.3	250	230	--	ND<2.5	
12/14/2004	180.77	--	--	--	--	--	--	--	--	--	--	--	--	Paved Over

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
November 1992 Through March 2006
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-6 continued														
3/10/2005	180.77	15.05	0.00	165.72	--	--	5500	44	4.2	180	110	--	ND<2.5	
6/7/2005	180.77	15.96	0.00	164.81	-0.91	--	4400	30	2.5	180	140	--	ND<0.50	
9/6/2005	180.77	20.15	0.00	160.62	-4.19	--	4600	17	ND<5.0	130	83	--	ND<5.0	
D 9/6/2005	180.77	20.15	0.00	160.62	-4.19	--	--	--	--	--	--	--	ND<5.0	
12/16/2005	183.00	19.28	0.00	163.72	3.10	--	5600	55	3.7	260	130	--	ND<2.5	
3/7/2006	183.00	12.73	0.00	170.27	6.55	--	4700	64	7.1	300	190	--	ND<0.50	
U-7 (Screen Interval in feet: 10-30)														
6/22/1993	179.82	19.14	0.00	160.68	--	54	--	ND	ND	1.4	2.3	--	--	
8/27/1993	179.82	20.59	0.00	159.23	-1.45	70	--	ND	ND	0.81	0.77	--	--	
12/16/1993	179.37	18.95	0.00	160.42	1.19	50	--	2	ND	1.3	1.1	--	--	
3/10/1994	179.37	17.43	0.00	161.94	1.52	96	--	4.5	ND	ND	0.52	1.1	--	
6/9/1994	179.37	19.79	0.00	159.58	-2.36	89	--	ND	ND	1.3	1.7	--	--	
9/8/1994	179.37	21.06	0.00	158.31	-1.27	120	--	0.8	0.61	2.9	4.1	--	--	
12/6/1994	179.37	18.50	0.00	160.87	2.56	93	--	ND	ND	1.9	2.6	--	--	
3/9/1995	179.82	11.83	0.00	167.99	7.12	ND	--	ND	ND	ND	ND	--	--	
6/13/1995	179.82	16.85	0.00	162.97	-5.02	ND	--	ND	2.8	ND	0.73	1.1	--	
9/14/1995	179.81	20.42	0.00	159.39	-3.58	ND	--	ND	ND	ND	ND	1.8	--	
10/25/1995	179.81	21.02	0.00	158.79	-0.60	--	--	--	--	--	--	--	--	
3/22/1996	179.81	13.01	0.00	166.80	8.01	ND	--	ND	ND	ND	ND	--	--	
6/24/1996	179.81	17.60	0.00	162.21	-4.59	ND	--	ND	ND	ND	ND	--	--	
9/26/1996	179.81	20.77	0.00	159.04	-3.17	ND	--	ND	ND	0.68	0.53	--	--	
12/18/1996	179.81	18.14	0.00	161.67	2.63	ND	--	ND	ND	ND	ND	--	--	
3/24/1997	179.81	16.34	0.00	163.47	1.80	ND	--	ND	ND	ND	ND	8.2	--	
6/24/1997	179.81	19.90	0.00	159.91	-3.56	ND	--	ND	ND	ND	ND	ND	ND	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
November 1992 Through March 2006
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethylbenzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-7 continued														
9/26/1997	179.81	21.25	0.00	158.56	-1.35	ND	--	ND	ND	ND	ND	ND	--	
12/16/1997	179.81	17.60	0.00	162.21	3.65	ND	--	ND	ND	ND	ND	6	--	
3/11/1998	179.81	11.48	0.00	168.33	6.12	ND	--	ND	ND	ND	ND	ND	--	
6/15/1998	179.81	16.57	0.00	163.24	-5.09	ND	--	ND	ND	ND	ND	9.4	8.1	
9/23/1998	179.81	20.37	0.00	159.44	-3.80	ND	--	ND	ND	ND	ND	3.43	4.1	
12/28/1998	179.81	19.20	0.00	160.61	1.17	ND	--	1	ND	ND	ND	7.4	5.1	
3/19/1999	179.81	13.52	0.00	166.29	5.68	ND	--	ND	ND	ND	ND	ND	--	
6/21/1999	179.81	18.45	0.00	161.36	-4.93	ND	--	ND	ND	ND	ND	7.5	--	
9/30/1999	179.81	20.90	0.00	158.91	-2.45	ND	--	ND	ND	ND	ND	7.3	--	
12/20/1999	179.81	20.70	0.00	159.11	0.20	ND	--	ND	ND	ND	ND	ND	--	
3/17/2000	179.81	13.03	0.00	166.78	7.67	ND	--	ND	ND	ND	ND	ND	--	
6/22/2000	179.81	18.51	0.00	161.30	-5.48	ND	--	ND	ND	ND	ND	5.7	--	
7/12/2000	179.81	19.32	0.00	160.49	-0.81	--	--	--	--	--	--	--	--	
10/10/2000	179.81	20.90	0.00	158.91	-1.58	ND	--	ND	ND	ND	ND	ND	--	
12/14/2000	179.81	20.73	0.00	159.08	0.17	ND	--	ND	ND	ND	ND	3.9	--	
3/14/2001	179.81	16.48	0.00	163.33	4.25	ND	--	ND	ND	ND	ND	2.9	--	
6/13/2001	179.81	19.95	0.00	159.86	-3.47	ND	--	ND	ND	ND	ND	4.7	3.8	
9/19/2001	179.81	20.91	0.00	158.90	-0.96	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	2.8	2.6	
12/19/2001	179.81	15.29	0.00	164.52	5.62	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
3/13/2002	179.81	14.78	0.00	165.03	0.51	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
6/12/2002	179.81	19.49	0.00	160.32	-4.71	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	8.3	7	
9/11/2002	179.81	21.01	0.00	158.80	-1.52	57	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	4.7	--	
12/11/2002	179.81	21.04	0.00	158.77	-0.03	86	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
3/17/2003	179.81	16.01	0.00	163.80	5.03	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
 November 1992 Through March 2006
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethylbenzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-7 continued														
6/17/2003	179.81	18.12	0.00	161.69	-2.11	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
9/15/2003	179.81	--	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
12/15/2003	179.81	--	--	--	--	--	--	--	--	--	--	--	--	Covered with asphalt
3/16/2004	179.81	--	--	--	--	--	--	--	--	--	--	--	--	Covered with asphalt
6/14/2004	179.81	--	--	--	--	--	--	--	--	--	--	--	--	Covered with asphalt
9/14/2004	179.81	--	--	--	--	--	--	--	--	--	--	--	--	Covered with asphalt
12/14/2004	179.81	--	--	--	--	--	--	--	--	--	--	--	--	Paved Over
3/1/2005	179.81	--	--	--	--	--	--	--	--	--	--	--	--	Paved over
6/7/2005	179.81	--	--	--	--	--	--	--	--	--	--	--	--	Paved over
9/6/2005	--	19.56	0.00	--	--	--	53	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	10	
12/16/2005	181.55	19.21	0.00	162.34	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	8.7	
3/7/2006	181.55	12.25	0.00	169.30	6.96	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
U-8 (Screen Interval in feet: 10-30)														
6/22/1993	179.79	18.81	0.00	160.98	--	7500	--	12	ND	130	700	--	--	
8/27/1993	179.79	20.36	0.00	159.43	-1.55	2000	--	14	ND	12	20	--	--	
12/16/1993	179.36	18.56	0.00	160.80	1.37	590	--	7.4	1.1	31	31	--	--	
3/10/1994	179.36	17.19	0.00	162.17	1.37	460	--	3.5	ND	18	14	5.6	--	
6/9/1994	179.36	19.47	0.00	159.89	-2.28	520	--	3.8	0.69	2.3	20	--	--	
9/8/1994	179.36	21.04	0.00	158.32	-1.57	630	--	5.2	ND	20	15	--	--	
12/6/1994	179.36	18.18	0.00	161.18	2.86	700	--	13	1.8	35	33	--	--	
3/9/1995	179.79	10.41	0.00	169.38	8.20	560	--	4.6	0.6	27	20	--	--	
6/13/1995	179.79	16.48	0.00	163.31	-6.07	450	--	7.5	ND	38	26	25	--	
9/14/1995	179.85	20.14	0.00	159.71	-3.60	230	--	3.4	ND	18	78	16	--	
10/25/1995	179.85	20.65	0.00	159.20	-0.51	760	--	9.1	0.98	16	9.1	--	--	

Table 2

HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

November 1992 Through March 2006

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
D U-8 continued														
D 10/25/1995	179.85	20.65	0.00	159.20	-0.51	600	--	6.9	0.83	14	5.8	--	--	
3/22/1996	179.85	12.54	0.00	167.31	8.11	ND	--	0.5	ND	1.8	0.77	ND	--	
6/24/1996	179.85	17.23	0.00	162.62	-4.69	180	--	0.69	2.9	12	2.4	--	--	
D 6/24/1996	179.85	17.23	0.00	162.62	-4.69	180	--	0.70	2.8	12	2.2	--	--	
9/26/1996	179.85	20.57	0.00	159.28	-3.34	250	--	0.52	ND	11	2.5	--	--	
12/18/1996	179.85	17.61	0.00	162.24	2.96	94	--	3.7	ND	11	3.9	8.2	--	
3/24/1997	179.85	15.96	0.00	163.89	1.65	280	--	2.8	0.63	18	4.3	ND	--	
6/24/1997	179.85	19.65	0.00	160.20	-3.69	140	--	1.9	ND	6.4	1.3	ND	--	
9/26/1997	179.85	21.05	0.00	158.80	-1.40	160	--	2.3	ND	10	2.7	ND	--	
12/16/1997	179.85	16.80	0.00	163.05	4.25	130	--	0.6	ND	7.8	3.1	ND	--	
3/11/1998	179.85	11.01	0.00	168.84	5.79	ND	--	ND	ND	ND	ND	ND	--	
6/15/1998	179.85	16.13	0.00	163.72	-5.12	170	--	4.4	ND	12	3.7	6.9	ND	
9/23/1998	179.85	20.29	0.00	159.56	-4.16	127	--	ND	ND	0.941	0.713	ND	ND	
12/28/1998	179.85	18.77	0.00	161.08	1.52	210	--	3.2	ND	7.7	2.8	5.7	ND	
3/19/1999	179.85	12.98	0.00	166.87	5.79	150	--	1.9	ND	4.8	2.1	3.8	--	
6/21/1999	179.85	17.86	0.00	161.99	-4.88	230	--	2.2	ND	8.1	2.2	4.1	--	
9/30/1999	179.85	20.76	0.00	159.09	-2.90	140	--	2.9	ND	ND	2.8	3.6	--	
12/20/1999	179.85	20.25	0.00	159.60	0.51	ND	--	0.907	ND	ND	ND	ND	--	
3/17/2000	179.85	12.59	0.00	167.26	7.66	444	--	6.60	ND	10.6	10.0	12.3	--	
6/22/2000	179.85	18.12	0.00	161.73	-5.53	410	--	2.8	0.6	18	4.9	6.6	--	
7/12/2000	179.85	18.87	0.00	160.98	-0.75	--	--	--	--	--	--	--	--	
10/10/2000	179.85	20.60	0.00	159.25	-1.73	380	--	7.1	0.62	2.2	1.3	13	--	
12/14/2000	179.85	20.18	0.00	159.67	0.42	71	--	0.84	ND	ND	ND	3.3	--	
3/14/2001	179.85	15.87	0.00	163.98	4.31	220	--	4.5	ND	11	3.2	20	--	

Table 2
HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS
November 1992 Through March 2006
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-8 continued														
6/13/2001	179.85	19.55	0.00	160.30	-3.68	160	--	ND	ND	ND	ND	ND	--	
9/19/2001	179.85	21.08	0.00	158.77	-1.53	160	--	3.2	ND<0.50	4.4	1.1	14	ND<2.0	
12/19/2001	179.85	14.90	0.00	164.95	6.18	88	--	2.1	ND<0.50	2	0.73	8.8	ND<2.0	
3/13/2002	179.85	15.11	0.00	164.74	-0.21	92	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
6/12/2002	179.85	19.13	0.00	160.72	-4.02	58	--	1.2	ND<0.50	ND<0.50	ND<0.50	4	2	
9/11/2002	179.85	20.86	0.00	158.99	-1.73	55	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
12/11/2002	179.85	20.77	0.00	159.08	0.09	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
3/17/2003	179.85	15.42	0.00	164.43	5.35	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
6/17/2003	179.85	17.79	0.00	162.06	-2.37	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
9/15/2003	179.85	--	--	--	--	--	--	--	--	--	--	--	--	Inaccessible
12/15/2003	179.85	--	--	--	--	--	--	--	--	--	--	--	--	Covered with asphalt
3/16/2004	179.85	--	--	--	--	--	--	--	--	--	--	--	--	Covered with asphalt
6/14/2004	179.85	--	--	--	--	--	--	--	--	--	--	--	--	Covered with asphalt
9/14/2004	179.85	--	--	--	--	--	--	--	--	--	--	--	--	Covered with asphalt
12/14/2004	179.85	--	--	--	--	--	--	--	--	--	--	--	--	Covered with asphalt
3/1/2005	179.85	--	--	--	--	--	--	--	--	--	--	--	--	Paved Over
6/7/2005	179.85	--	--	--	--	--	--	--	--	--	--	--	--	Paved over
9/6/2005	--	19.37	0.00	--	--	--	83	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
12/16/2005	181.67	19.11	0.00	162.56	--	--	120	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
3/7/2006	181.67	12.70	0.00	168.97	6.41	--	ND<50	0.51	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
U-9 (Screen Interval in feet: 10-30)														
3/9/1995	180.20	13.44	0.00	166.76	--	ND	--	ND	ND	ND	ND	--	--	
6/13/1995	180.20	17.65	0.00	162.55	-4.21	ND	--	ND	ND	ND	ND	ND	--	
9/14/1995	180.19	21.33	0.00	158.86	-3.69	ND	--	ND	ND	ND	ND	ND	--	

Table 2

HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethylbenzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-9 continued														
10/25/1995	180.19	21.36	0.00	158.83	-0.03	--	--	--	--	--	--	--	--	--
3/22/1996	180.19	13.70	0.00	166.49	7.66	ND	--	ND	ND	ND	ND	--	--	--
6/24/1996	180.19	18.42	0.00	161.77	-4.72	ND	--	ND	ND	ND	ND	--	--	--
9/26/1996	180.19	21.66	0.00	158.53	-3.24	ND	--	ND	ND	ND	ND	--	--	--
12/18/1996	180.19	19.16	0.00	161.03	2.50	ND	--	ND	ND	ND	ND	ND	--	--
3/24/1997	180.19	17.09	0.00	163.10	2.07	ND	--	ND	ND	ND	ND	ND	--	--
6/24/1997	180.19	20.75	0.00	159.44	-3.66	ND	--	ND	ND	ND	ND	ND	--	--
9/26/1997	180.19	22.05	0.00	158.14	-1.30	ND	--	ND	ND	ND	ND	ND	--	--
12/16/1997	180.19	18.71	0.00	161.48	3.34	ND	--	ND	ND	ND	ND	ND	--	--
3/11/1998	180.19	12.43	0.00	167.76	6.28	ND	--	ND	ND	ND	ND	ND	--	--
6/15/1998	180.19	17.56	0.00	162.63	-5.13	ND	--	ND	ND	ND	ND	ND	ND	ND
9/23/1998	180.19	21.22	0.00	158.97	-3.66	ND	--	ND	ND	ND	ND	ND	--	--
12/28/1998	180.19	20.05	0.00	160.14	1.17	ND	--	ND	ND	ND	ND	ND	--	--
3/19/1999	180.19	14.24	0.00	165.95	5.81	ND	--	ND	ND	ND	ND	ND	--	--
6/21/1999	180.19	19.28	0.00	160.91	-5.04	ND	--	ND	ND	ND	ND	ND	--	--
9/30/1999	180.19	21.79	0.00	158.40	-2.51	ND	--	ND	ND	ND	ND	ND	--	--
12/20/1999	180.19	21.62	0.00	158.57	0.17	ND	--	ND	ND	ND	ND	ND	--	--
3/17/2000	180.19	13.79	0.00	166.40	7.83	ND	--	ND	ND	ND	ND	ND	--	--
6/22/2000	180.19	19.30	0.00	160.89	-5.51	ND	--	ND	ND	ND	ND	ND	--	--
7/12/2000	180.19	20.11	0.00	160.08	-0.81	--	--	--	--	--	--	--	--	--
10/10/2000	180.19	21.58	0.00	158.61	-1.47	ND	--	ND	ND	ND	ND	ND	--	--
12/14/2000	180.19	20.41	0.00	159.78	1.17	ND	--	ND	ND	ND	ND	8.7	--	--
3/14/2001	180.19	17.32	0.00	162.87	3.09	ND	--	ND	ND	ND	ND	ND	--	--
6/13/2001	180.19	20.71	0.00	159.48	-3.39	ND	--	ND	ND	ND	ND	ND	--	--

Table 2

HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

November 1992 Through March 2006

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-9 continued														
9/19/2001	180.19	21.91	0.00	158.28	-1.20	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	--
12/19/2001	180.19	16.66	0.00	163.53	5.25	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	--
3/13/2002	180.19	15.58	0.00	164.61	1.08	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	--
6/12/2002	180.19	23.20	0.00	156.99	-7.62	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	4.9	5.2	--
9/11/2002	180.19	24.41	0.00	155.78	-1.21	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	4.2	--	--
12/11/2002	180.19	23.83	0.00	156.36	0.58	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	41	41	--
3/17/2003	180.19	19.46	0.00	160.73	4.37	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	--
6/17/2003	180.19	21.53	0.00	158.66	-2.07	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	3.4	2.2	--
9/15/2003	180.19	24.47	0.00	155.72	-2.94	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	--
12/15/2003	180.19	20.22	0.00	159.97	4.25	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	--
3/16/2004	180.19	15.33	0.00	164.86	4.89	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	--
6/14/2004	180.19	20.48	0.00	159.71	-5.15	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
9/14/2004	180.19	22.14	0.00	158.05	-1.66	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
12/14/2004	180.19	20.12	0.00	160.07	2.02	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
3/1/2005	180.19	16.54	0.00	163.65	3.58	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
6/7/2005	180.19	16.95	0.00	163.24	-0.41	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
9/6/2005	180.19	20.74	0.00	159.45	-3.79	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
12/16/2005	182.39	20.65	0.00	161.74	2.29	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
3/7/2006	182.39	12.89	0.00	169.50	7.76	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	--
U-10 (Screen Interval in feet: 10-30)														
3/9/1995	180.53	12.96	0.00	167.57	--	ND	--	ND	ND	ND	ND	--	--	--
6/13/1995	180.53	17.67	0.00	162.86	-4.71	ND	--	ND	0.63	ND	0.58	ND	--	--
9/14/1995	180.54	21.52	0.00	159.02	-3.84	ND	--	ND	ND	ND	ND	ND	--	--
10/25/1995	180.54	21.58	0.00	158.96	-0.06	--	--	--	--	--	--	--	--	--

Table 2

HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

November 1992 Through March 2006

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-10 continued														
3/22/1996	180.54	13.29	0.00	167.25	8.29	ND	--	ND	ND	ND	ND	--	--	
6/24/1996	180.54	18.51	0.00	162.03	-5.22	ND	--	ND	ND	ND	ND	--	--	
9/26/1996	180.54	21.75	0.00	158.79	-3.24	ND	--	ND	ND	ND	ND	--	--	
12/18/1996	180.54	19.51	0.00	161.03	2.24	ND	--	ND	ND	ND	ND	ND	ND	
3/24/1997	180.54	17.05	0.00	163.49	2.46	ND	--	ND	ND	ND	ND	ND	ND	
6/24/1997	180.54	21.01	0.00	159.53	-3.96	ND	--	ND	ND	ND	ND	ND	ND	
9/26/1997	180.54	21.96	0.00	158.58	-0.95	ND	--	ND	ND	ND	ND	ND	ND	
12/16/1997	180.54	18.93	0.00	161.61	3.03	ND	--	ND	ND	ND	ND	ND	ND	
3/11/1998	180.54	12.51	0.00	168.03	6.42	ND	--	ND	ND	ND	ND	ND	ND	
6/15/1998	180.54	17.65	0.00	162.89	-5.14	ND	--	ND	ND	ND	ND	ND	ND	
9/23/1998	180.54	21.54	0.00	159.00	-3.89	ND	--	ND	ND	ND	ND	ND	ND	
12/28/1998	180.54	20.31	0.00	160.23	1.23	ND	--	ND	0.63	ND	0.82	ND	ND	
3/19/1999	180.54	13.98	0.00	166.56	6.33	ND	--	ND	ND	ND	ND	ND	ND	
6/21/1999	180.54	19.51	0.00	161.03	-5.53	ND	--	ND	ND	ND	ND	ND	ND	
9/30/1999	180.54	21.98	0.00	158.56	-2.47	ND	--	ND	ND	ND	ND	ND	ND	
12/20/1999	180.54	21.76	0.00	158.78	0.22	ND	--	ND	ND	ND	ND	ND	ND	
3/17/2000	180.54	13.42	0.00	167.12	8.34	ND	--	ND	ND	ND	ND	ND	ND	
6/22/2000	180.54	19.52	0.00	161.02	-6.10	ND	--	ND	ND	ND	ND	ND	ND	
7/12/2000	180.54	20.31	0.00	160.23	-0.79	--	--	--	--	--	--	--	--	
10/10/2000	180.54	21.87	0.00	158.67	-1.56	ND	--	ND	ND	ND	ND	ND	ND	
12/14/2000	180.54	20.76	0.00	159.78	1.11	ND	--	ND	ND	ND	ND	8.6	--	
3/14/2001	180.54	17.32	0.00	163.22	3.44	ND	--	ND	ND	ND	ND	ND	ND	
6/13/2001	180.54	21.00	0.00	159.54	-3.68	ND	--	ND	ND	ND	ND	ND	ND	
9/19/2001	180.54	22.20	0.00	158.34	-1.20	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	ND<2.5	

Table 2

HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

November 1992 Through March 2006

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-10 continued														
12/19/2001	180.54	16.74	0.00	163.80	5.46	ND<50	--	ND<0.50	ND<0.50	ND<0.50	1.8	ND<2.5	--	
3/13/2002	180.54	15.86	0.00	164.68	0.88	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
6/12/2002	180.54	20.45	0.00	160.09	-4.59	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
9/11/2002	180.54	22.01	0.00	158.53	-1.56	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
12/11/2002	180.54	21.85	0.00	158.69	0.16	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
3/17/2003	180.54	15.34	0.00	165.20	6.51	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
6/17/2003	180.54	17.52	0.00	163.02	-2.18	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
9/15/2003	180.54	20.36	0.00	160.18	-2.84	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
12/15/2003	180.54	--	--	--	--	--	--	--	--	--	--	--	--	Unable to locate
3/16/2004	180.54	--	--	--	--	--	--	--	--	--	--	--	--	Unable to locate
6/14/2004	180.54	--	--	--	--	--	--	--	--	--	--	--	--	Unable to locate
9/14/2004	180.54	--	--	--	--	--	--	--	--	--	--	--	--	covered with gravel
12/14/2004	180.54	--	--	--	--	--	--	--	--	--	--	--	--	Unable to locate
3/10/2005	180.54	19.19	0.00	161.35	--	--	55	0.65	1.6	0.68	2.8	--	ND<0.50	
6/7/2005	180.54	16.82	0.00	163.72	2.37	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
9/6/2005	180.54	21.06	0.00	159.48	-4.24	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
12/16/2005	182.71	20.94	0.00	161.77	2.29	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
3/7/2006	182.71	12.74	0.00	169.97	8.20	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
U-11 (Screen Interval in feet: 10-30)														
3/9/1995	181.08	11.80	0.00	169.28	--	ND	--	ND	ND	ND	ND	--	--	
6/13/1995	181.08	16.90	0.00	164.18	-5.10	ND	--	ND	ND	ND	ND	1.5	--	
9/14/1995	181.09	20.08	0.00	161.01	-3.17	ND	--	ND	ND	ND	ND	ND	--	
10/25/1995	181.09	20.21	0.00	160.88	-0.13	--	--	--	--	--	--	--	--	
3/23/1996	181.09	12.68	0.00	168.41	7.53	ND	--	ND	ND	ND	ND	--	--	

Table 2

HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethylbenzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-11 continued														
6/24/1996	181.09	17.54	0.00	163.55	-4.86	ND	--	ND	ND	ND	ND	--	--	
9/26/1996	181.09	20.79	0.00	160.30	-3.25	ND	--	ND	ND	ND	ND	--	--	
12/18/1996	181.09	17.53	0.00	163.56	3.26	ND	--	ND	ND	ND	ND	ND	--	
3/24/1997	181.09	16.30	0.00	164.79	1.23	ND	--	ND	ND	ND	ND	ND	--	
6/24/1997	181.09	20.20	0.00	160.89	-3.90	ND	--	ND	ND	ND	ND	ND	--	
9/26/1997	181.09	21.68	0.00	159.41	-1.48	ND	--	ND	ND	ND	ND	ND	--	
12/16/1997	181.09	16.86	0.00	164.23	4.82	ND	--	ND	ND	ND	ND	ND	--	
3/11/1998	181.09	11.12	0.00	169.97	5.74	ND	--	ND	ND	ND	ND	ND	--	
6/15/1998	181.09	16.18	0.00	164.91	-5.06	ND	--	ND	ND	ND	ND	ND	ND	
9/23/1998	181.09	20.92	0.00	160.17	-4.74	ND	--	ND	ND	ND	ND	ND	--	
12/28/1998	181.09	18.92	0.00	162.17	2.00	ND	--	ND	ND	ND	ND	ND	--	
3/19/1999	181.09	13.15	0.00	167.94	5.77	ND	--	ND	ND	ND	ND	ND	--	
6/21/1999	181.09	18.35	0.00	162.74	-5.20	ND	--	ND	ND	ND	ND	ND	--	
9/30/1999	181.09	21.48	0.00	159.61	-3.13	ND	--	ND	ND	ND	1.7	ND	--	
12/20/1999	181.09	20.43	0.00	160.66	1.05	ND	--	ND	ND	ND	ND	ND	--	
3/17/2000	181.09	12.64	0.00	168.45	7.79	ND	--	ND	ND	ND	ND	ND	--	
6/22/2000	181.09	18.45	0.00	162.64	-5.81	ND	--	ND	ND	ND	ND	ND	--	
7/12/2000	181.09	19.44	0.00	161.65	-0.99	--	--	--	--	--	--	--	--	
10/10/2000	181.09	21.16	0.00	159.93	-1.72	ND	--	ND	ND	ND	ND	ND	--	
12/14/2000	181.09	20.07	0.00	161.02	1.09	ND	--	ND	ND	ND	ND	8.4	--	
3/14/2001	181.09	15.71	0.00	165.38	4.36	ND	--	ND	ND	ND	ND	ND	--	
6/13/2001	181.09	19.87	0.00	161.22	-4.16	ND	--	ND	ND	ND	ND	ND	--	
9/19/2001	181.09	22.01	0.00	159.08	-2.14	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
12/19/2001	181.09	14.89	0.00	166.20	7.12	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	

Table 2

HISTORIC FLUID LEVELS AND SELECTED ANALYTICAL RESULTS

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
U-11 continued														
3/13/2002	181.09	15.18	0.00	165.91	-0.29	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	ND<2.0	
6/12/2002	181.09	19.44	0.00	161.65	-4.26	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
9/11/2002	181.09	21.60	0.00	159.49	-2.16	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
12/11/2002	181.09	21.27	0.00	159.82	0.33	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
3/17/2003	181.09	15.48	0.00	165.61	5.79	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	5.7	6.4	
6/17/2003	181.09	18.25	0.00	162.84	-2.77	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
9/15/2003	181.09	20.81	0.00	160.28	-2.56	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
12/15/2003	181.09	19.24	0.00	161.85	1.57	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
3/16/2004	181.09	14.32	0.00	166.77	4.92	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	
6/14/2004	181.09	19.95	0.00	161.14	-5.63	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
9/14/2004	181.09	21.89	0.00	159.20	-1.94	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
12/14/2004	181.09	19.33	0.00	161.76	2.56	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
3/1/2005	181.09	15.12	0.00	165.97	4.21	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
6/7/2005	181.09	16.61	0.00	164.48	-1.49	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
9/6/2005	181.09	20.43	0.00	160.66	-3.82	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
12/16/2005	183.30	19.60	0.00	163.70	3.04	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
3/7/2006	183.30	12.34	0.00	170.96	7.26	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	
WSW-700 (Screen Interval in feet: DNA)														
3/23/1994	--	--	--	--	--	ND	--	ND	ND	ND	ND	27	--	
6/15/1998	--	--	--	--	--	--	--	--	--	--	--	--	--	INACCESSIBLE
9/23/1998	--	22.50	--	--	--	ND	--	ND	ND	ND	ND	87.3	93	
12/28/1998	--	--	--	--	--	ND	--	ND	ND	ND	ND	2.7	2.3	
3/19/1999	--	--	--	--	--	ND	--	ND	ND	ND	ND	ND	2	
6/21/1999	--	--	--	--	--	ND	--	ND	ND	ND	ND	150	66	

Table 2
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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
WSW-700 continued														
9/30/1999	--	--	--	--	--	ND	--	ND	ND	ND	ND	57	29	
12/20/1999	--	--	--	--	--	ND	--	ND	ND	ND	ND	ND	ND	
3/17/2000	--	--	--	--	--	ND	--	ND	ND	ND	ND	ND	ND	
6/22/2000	--	--	--	--	--	ND	--	ND	ND	ND	ND	130	120	
10/10/2000	--	--	--	--	--	ND	--	ND	ND	ND	ND	45	54	
12/14/2000	--	--	--	--	--	ND	--	ND	ND	ND	ND	ND	ND	
3/14/2001	--	--	--	--	--	ND	--	ND	ND	ND	ND	4.9	ND	
6/13/2001	--	--	--	--	--	ND	--	ND	ND	ND	ND	58	82	
9/19/2001	--	--	--	--	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	11	10	
12/19/2001	--	--	--	--	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	ND<2.0	
3/13/2002	--	--	--	--	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	ND<2.0	
6/12/2002	--	--	--	--	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	100	110	
9/11/2002	--	--	--	--	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	22	22	
12/11/2002	--	--	--	--	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	11	12	
3/17/2003	--	--	--	--	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	35	48	
6/17/2003	--	--	--	--	--	ND<100	--	ND<1.0	ND<1.0	ND<1.0	ND<1.0	140	150	
9/15/2003	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	54	Port sample
12/15/2003	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	Port sample
3/16/2004	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	24	Port sample
6/14/2004	--	--	--	--	--	--	58	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	36	Water supply well
9/14/2004	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	water supply well
12/14/2004	--	--	--	--	--	--	--	--	--	--	--	--	--	Inaccessible - Property Gated
3/10/2005	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	Port sample
6/7/2005	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	Water supply well

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WSW-700 continued														
9/6/2005	--	--	--	--	--	--	55	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	Water supply well
12/16/2005	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	Water supply well
3/7/2006	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	Water supply well
WSW-724 (Screen Interval in feet: DNA)														
3/23/1994	--	--	--	--	--	ND	--	ND	ND	ND	ND	20	--	
6/15/1998	--	--	--	--	--	--	--	--	--	--	--	--	19	
9/23/1998	--	--	--	--	--	ND	--	ND	ND	ND	ND	60.6	69	
WSW-725 (Screen Interval in feet: DNA)														
3/23/1994	--	--	--	--	--	ND	--	ND	ND	ND	ND	12	--	
6/15/1998	--	--	--	--	--	--	--	--	--	--	--	--	ND	
9/23/1998	--	--	--	--	--	ND	--	ND	ND	ND	ND	14.8	18	
12/28/1998	--	--	--	--	--	ND	--	ND	ND	ND	ND	69	62	
3/19/1999	--	--	--	--	--	ND	--	ND	ND	ND	ND	ND	--	
6/21/1999	--	--	--	--	--	ND	--	ND	ND	ND	ND	ND	--	
9/30/1999	--	--	--	--	--	ND	--	ND	ND	ND	ND	65	--	
12/20/1999	--	--	--	--	--	ND	--	ND	ND	ND	ND	69.8	ND	
3/17/2000	--	--	--	--	--	ND	--	ND	ND	ND	ND	10.5	--	
6/22/2000	--	--	--	--	--	ND	--	ND	ND	ND	ND	ND	--	
10/10/2000	--	--	--	--	--	ND	--	ND	ND	ND	ND	81	65	
12/14/2000	--	--	--	--	--	ND	--	ND	ND	ND	ND	76	--	
3/14/2001	--	--	--	--	--	ND	--	ND	ND	ND	ND	24	--	
6/13/2001	--	--	--	--	--	ND	--	ND	ND	ND	ND	13	2.8	
9/19/2001	--	--	--	--	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	86	120	

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Date Sampled	TOC Elevation (feet)	Depth to Water (feet)	LPH Thickness (feet)	Ground-water Elevation (feet)	Change in Elevation (feet)	TPH-G (8015M) (µg/l)	TPPH (8260) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethyl-benzene (µg/l)	Total Xylenes (µg/l)	MTBE (8021B) (µg/l)	MTBE (8260B) (µg/l)	Comments
WSW-725 continued														
12/19/2001	--	--	--	--	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	77	--	
3/13/2002	--	--	--	--	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
6/12/2002	--	--	--	--	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
9/11/2002	--	--	--	--	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.5	--	
12/11/2002	--	--	--	--	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	65	84	
3/17/2003	--	--	--	--	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
6/17/2003	--	--	--	--	--	ND<50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<2.0	--	
9/15/2003	--	--	--	--	--	--	59	ND<0.50	0.56	ND<0.50	ND<1.0	--	ND<2.0	Port sample
12/15/2003	--	--	--	--	--	--	250	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	46	Port sample
3/16/2004	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<2.0	Port sample
6/14/2004	--	--	--	--	--	--	160	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	Water supply well
9/14/2004	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	8.2	water supply well
12/14/2004	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	Water Supply Well
3/1/2005	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	Water supply well
6/7/2005	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	Water supply well
9/6/2005	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	Water supply well
12/16/2005	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	Water supply well
3/7/2006	--	--	--	--	--	--	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	--	ND<0.50	Water supply well

Table 2 a
ADDITIONAL HISTORIC ANALYTICAL RESULTS
76 Station 3312

Date Sampled	TPH-D (µg/l)	TBA (µg/l)	Ethanol (8260B) (µg/l)	Ethylene- dibromide (EDB) (µg/l)	1,2-DCA (EDC) (µg/l)	DIPE (µg/l)	ETBE (µg/l)	TAME (µg/l)	Total Oil and Grease (mg/l)	Bromo- dichloro- methane (µg/l)	Bromo- form (µg/l)	Bromo- methane (µg/l)	Carbon Tetra- chloride (µg/l)	Chloro- benzene (µg/l)	Chloro- ethane (µg/l)
U-1															
6/15/1998	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
6/13/2001	--	ND	ND	ND	ND	ND	ND	ND	--	--	--	--	--	--	--
9/19/2001	--	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
12/19/2001	--	ND<40	ND<1000	ND<4.0	ND<4.0	ND<4.0	ND<4.0	ND<4.0	--	--	--	--	--	--	--
3/13/2002	--	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	2.6	--	--	--	--	--	--	--
6/12/2002	--	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
3/17/2003	--	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
6/17/2003	--	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
6/14/2004	--	ND<25	ND<250	ND<2.5	ND<2.5	ND<5.0	ND<2.5	ND<2.5	--	--	--	--	--	--	--
9/14/2004	--	ND<25	ND<250	ND<2.5	ND<2.5	ND<5.0	ND<2.5	ND<2.5	--	--	--	--	--	--	--
12/14/2004	--	ND<25	ND<50	ND<0.5	ND<0.5	ND<5.0	ND<2.5	ND<2.5	--	--	--	--	--	--	--
3/1/2005	--	ND<25	ND<250	ND<2.5	ND<2.5	ND<5.0	ND<2.5	ND<2.5	--	--	--	--	--	--	--
U-3															
6/12/2001	--	ND	ND	ND	ND	ND	ND	ND	--	--	--	--	--	--	--
9/19/2001	--	40	ND<1000	ND<4.0	ND<4.0	ND<4.0	ND<4.0	ND<4.0	--	--	--	--	--	--	--
6/12/2002	--	ND<50	ND<1200	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	--	--	--	--	--	--	--
3/17/2003	--	ND<200	ND<1000	ND<4.0	ND<4.0	ND<4.0	ND<4.0	ND<4.0	--	--	--	--	--	--	--
6/17/2003	--	ND<500	ND<2500	ND<10	ND<10	ND<10	ND<10	ND<10	--	--	--	--	--	--	--
9/15/2003	--	ND<1000	ND<5000	ND<20	ND<20	ND<20	ND<20	ND<20	--	--	--	--	--	--	--
12/15/2003	--	ND<5.0	ND<500	ND<0.5	ND<0.5	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
3/16/2004	--	ND<1000	ND<5000	ND<20	ND<20	ND<20	ND<20	ND<20	--	--	--	--	--	--	--
6/14/2004	--	ND<10	ND<100	ND<1.0	ND<1.0	ND<2.0	ND<1.0	ND<1.0	--	--	--	--	--	--	--
9/14/2004	--	ND<100	ND<1000	ND<10	ND<10	ND<20	ND<10	ND<10	--	--	--	--	--	--	--
12/14/2004	--	120	ND<50	ND<0.5	ND<0.5	ND<20	ND<10	ND<10	--	--	--	--	--	--	--
3/1/2005	--	ND<100	ND<1000	ND<10	ND<10	ND<20	ND<10	ND<10	--	--	--	--	--	--	--
12/16/2005	--	320	ND<2000	ND<10	ND<10	50	ND<10	ND<10	--	--	--	--	--	--	--

Table 2 a
ADDITIONAL HISTORIC ANALYTICAL RESULTS
76 Station 3312

Date Sampled	TPH-D (µg/l)	TBA (µg/l)	Ethanol (8260B) (µg/l)	Ethylene- dibromide (EDB) (µg/l)	1,2-DCA (EDC) (µg/l)	DIPE (µg/l)	ETBE (µg/l)	TAME (µg/l)	Total Oil and Grease (mg/l)	Bromo- dichloro- methane (µg/l)	Bromo- form (µg/l)	Bromo- methane (µg/l)	Carbon Tetra- chloride (µg/l)	Chloro- benzene (µg/l)	Chloro- ethane (µg/l)
U-4															
9/19/2001	--	42	ND<1000	ND<4.0	ND<4.0	ND<4.0	ND<4.0	ND<4.0	--	--	--	--	--	--	--
12/19/2001	--	ND<100	ND<2500	ND<10	ND<10	ND<10	ND<10	ND<10	--	--	--	--	--	--	--
6/12/2002	--	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
12/11/2002	--	ND<2000	ND<10000	ND<40	ND<40	ND<40	ND<40	ND<40	--	--	--	--	--	--	--
3/17/2003	--	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
9/14/2004	--	ND<25	ND<250	ND<2.5	ND<2.5	ND<5.0	ND<2.5	ND<2.5	--	--	--	--	--	--	--
12/16/2005	--	ND<5.0	ND<100	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	--	--	--	--	--	--	--
U-5															
6/12/2001	--	ND	ND	ND	ND	ND	ND	ND	--	--	--	--	--	--	--
9/19/2001	--	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
12/19/2001	--	ND<50	ND<1200	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	--	--	--	--	--	--	--
U-6															
11/11/1992	ND	--	--	--	--	--	--	--	ND	--	--	--	--	--	--
1/14/1993	ND	--	--	--	--	--	--	--	ND	--	--	--	--	--	--
6/22/1993	ND	--	--	--	--	--	--	--	ND	--	--	--	--	--	--
8/27/1993	ND	--	--	--	--	--	--	--	ND	--	--	--	--	--	--
12/16/1993	6100	--	--	--	--	--	--	--	ND	--	--	--	--	--	--
3/10/1994	2800	--	--	--	--	--	--	--	--	--	--	--	--	--	--
6/9/1994	2800	--	--	--	--	--	--	--	--	--	--	--	--	--	--
9/8/1994	2000	--	--	--	--	--	--	--	--	--	--	--	--	--	--
12/6/1994	7200	--	--	--	--	--	--	--	--	--	--	--	--	--	--
3/9/1995	2100	--	--	--	--	--	--	--	--	--	--	--	--	--	--
6/13/1995	3600	--	--	--	--	--	--	--	--	--	--	--	--	--	--
9/14/1995	3000	--	--	--	--	--	--	--	--	--	--	--	--	--	--
3/22/1996	2100	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Table 2 a
ADDITIONAL HISTORIC ANALYTICAL RESULTS
76 Station 3312

Date Sampled	TPH-D (µg/l)	TBA (µg/l)	Ethanol (8260B) (µg/l)	Ethylene- dibromide (EDB) (µg/l)	1,2-DCA (EDC) (µg/l)	DIPE (µg/l)	ETBE (µg/l)	TAME (µg/l)	Total Oil and Grease (mg/l)	Bromo- dichloro- methane (µg/l)	Bromo- form (µg/l)	Bromo- methane (µg/l)	Carbon Tetra- chloride (µg/l)	Chloro- benzene (µg/l)	Chloro- ethane (µg/l)
U-6 continued															
6/24/1996	2500	--	--	--	--	--	--	--	--	--	--	--	--	--	--
9/26/1996	2500	--	--	--	--	--	--	--	--	--	--	--	--	--	--
12/18/1996	2200	--	--	--	--	--	--	--	--	--	--	--	--	--	--
3/24/1997	2600	--	--	--	--	--	--	--	--	--	--	--	--	--	--
6/24/1997	2500	--	--	--	--	--	--	--	--	--	--	--	--	--	--
9/26/1997	2300	--	--	--	--	--	--	--	--	--	--	--	--	--	--
12/16/1997	2800	--	--	--	--	--	--	--	--	--	--	--	--	--	--
3/11/1998	1200	--	--	--	--	--	--	--	--	--	--	--	--	--	--
6/15/1998	2500	--	--	--	--	--	--	--	--	--	--	--	--	--	--
9/23/1998	2550	--	--	--	--	--	--	--	--	--	--	--	--	--	--
12/28/1998	1800	--	--	--	--	--	--	--	--	--	--	--	--	--	--
3/19/1999	2100	--	--	--	--	--	--	--	--	--	--	--	--	--	--
6/21/1999	1600	--	--	--	--	--	--	--	--	--	--	--	--	--	--
9/30/1999	1700	--	--	--	--	--	--	--	--	--	--	--	--	--	--
12/20/1999	2750	--	--	--	--	--	--	--	--	--	--	--	--	--	--
3/17/2000	2320	--	--	--	--	--	--	--	--	--	--	--	--	--	--
6/22/2000	1300	--	--	--	--	--	--	--	--	--	--	--	--	--	--
10/10/2000	1500	--	--	--	--	--	--	--	--	--	--	--	--	--	--
12/14/2000	561	--	--	--	--	--	--	--	--	--	--	--	--	--	--
3/14/2001	2100	--	--	--	--	--	--	--	--	--	--	--	--	--	--
6/13/2001	3200	ND	ND	ND	ND	ND	ND	ND	--	--	--	--	--	--	--
9/19/2001	1400	ND<40	ND<1000	ND<4.0	ND<4.0	ND<4.0	ND<4.0	ND<4.0	--	--	--	--	--	--	--
12/19/2001	1100	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
3/13/2002	77	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
6/12/2002	1900	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
9/11/2002	820	ND<500	ND<5000	ND<50	ND<50	ND<50	ND<50	ND<50	--	--	--	--	--	--	--

Table 2 a
ADDITIONAL HISTORIC ANALYTICAL RESULTS
76 Station 3312

Date Sampled	TPH-D (µg/l)	TBA (µg/l)	Ethanol (8260B) (µg/l)	Ethylene- dibromide (EDB) (µg/l)	1,2-DCA (EDC) (µg/l)	DIPE (µg/l)	ETBE (µg/l)	TAME (µg/l)	Total Oil and Grease (mg/l)	Bromo- dichloro- methane (µg/l)	Bromo- form (µg/l)	Bromo- methane (µg/l)	Carbon Tetra- chloride (µg/l)	Chloro- benzene (µg/l)	Chloro- ethane (µg/l)
U-6 continued															
12/11/2002	1700	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
3/17/2003	75	--	--	--	--	--	--	--	--	--	--	--	--	--	--
6/17/2003	ND<50	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
9/15/2003	580	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
12/15/2003	1200	--	--	--	ND<2.0	--	--	--	--	ND<2.0	ND<4.0	ND<4.0	ND<2.0	ND<2.0	ND<4.0
3/16/2004	1300	--	--	--	ND<2.5	--	--	--	--	ND<2.5	ND<10	ND<5.0	ND<2.5	ND<2.5	ND<5.0
6/14/2004	820	--	--	--	ND<2.0	--	--	--	--	ND<2.0	ND<8.0	ND<4.0	ND<2.0	ND<2.0	ND<4.0
9/14/2004	900	--	--	--	ND<2.0	--	--	--	--	ND<2.0	ND<8.0	ND<4.0	ND<2.0	ND<2.0	ND<4.0
3/10/2005	1200	--	--	--	ND<2.0	--	--	--	--	ND<2.0	ND<8.0	ND<4.0	ND<2.0	ND<2.0	ND<4.0
6/7/2005	930	--	--	--	ND<0.50	--	--	--	--	ND<0.50	ND<2.0	ND<1.0	ND<0.50	ND<0.50	ND<1.0
9/6/2005	2000	--	--	--	ND<5.0	--	--	--	--	ND<5.0	ND<5.0	ND<10	ND<5.0	ND<5.0	ND<5.0
12/16/2005	1400	--	--	ND<5.0	ND<5.0	--	--	--	--	ND<5.0	ND<10	ND<10	ND<5.0	ND<5.0	ND<10
3/7/2006	1700	--	--	--	ND<0.50	--	--	--	--	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50
U-7															
6/15/1998	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
6/13/2001	--	ND	ND	ND	ND	ND	ND	ND	--	--	--	--	--	--	--
9/19/2001	--	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
6/12/2002	--	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
12/16/2005	--	ND<5.0	ND<100	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	--	--	--	--	--	--	--
U-8															
6/15/1998	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
9/19/2001	--	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
12/19/2001	--	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
6/12/2002	--	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
U-9															

Table 2 a
ADDITIONAL HISTORIC ANALYTICAL RESULTS
76 Station 3312

Date Sampled	TPH-D (µg/l)	TBA (µg/l)	Ethanol (8260B) (µg/l)	Ethylene- dibromide (EDB) (µg/l)	1,2-DCA (EDC) (µg/l)	DIPE (µg/l)	ETBE (µg/l)	TAME (µg/l)	Total Oil and Grease (mg/l)	Bromo- dichloro- methane (µg/l)	Bromo- form (µg/l)	Bromo- methane (µg/l)	Carbon Tetra- chloride (µg/l)	Chloro- benzene (µg/l)	Chloro- ethane (µg/l)
U-9 continued															
6/15/1998	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
6/12/2002	--	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	2.7	--	--	--	--	--	--	--
12/11/2002	--	ND<100	ND<400	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
6/17/2003	--	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
U-10															
6/15/1998	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
U-11															
6/15/1998	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
3/13/2002	--	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
3/17/2003	--	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
WSW-700															
9/23/1998	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
12/28/1998	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
3/19/1999	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
6/21/1999	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
9/30/1999	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
12/20/1999	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
3/17/2000	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
6/22/2000	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
10/10/2000	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
12/14/2000	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
3/14/2001	--	ND	ND	ND	ND	ND	ND	ND	--	--	--	--	--	--	--
6/13/2001	--	ND	ND	ND	ND	ND	ND	ND	--	--	--	--	--	--	--
9/19/2001	--	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
12/19/2001	--	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--

Table 2 a
ADDITIONAL HISTORIC ANALYTICAL RESULTS
76 Station 3312

Date Sampled	TPH-D (µg/l)	TBA (µg/l)	Ethanol (8260B) (µg/l)	Ethylene- dibromide (EDB) (µg/l)	1,2-DCA (EDC) (µg/l)	DIPE (µg/l)	ETBE (µg/l)	TAME (µg/l)	Total Oil and Grease (mg/l)	Bromo- dichloro- methane (µg/l)	Bromo- form (µg/l)	Bromo- methane (µg/l)	Carbon Tetra- chloride (µg/l)	Chloro- benzene (µg/l)	Chloro- ethane (µg/l)
WSW-700 continued															
3/13/2002	--	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
6/12/2002	--	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
9/11/2002	--	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	--	--	--	--	--	--
12/11/2002	--	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
3/17/2003	--	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
6/17/2003	--	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
9/15/2003	--	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
3/16/2004	--	ND<100	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
6/14/2004	--	7.7	ND<50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	--	--	--	--	--	--	--
3/10/2005	--	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	--	--	--	--	--	--
6/7/2005	--	ND<5.0	ND<50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	--	--	--	--	--	--
9/6/2005	--	ND<10	ND<1000	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	--	--	--	--	--	--
12/16/2005	--	ND<5.0	ND<100	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	--	--	--	--	--	--	--
3/7/2006	--	ND<10	ND<250	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	--	--	--	--	--	--
WSW-724															
6/15/1998	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
WSW-725															
6/15/1998	--	ND	ND	--	--	ND	ND	ND	--	--	--	--	--	--	--
6/13/2001	--	ND	ND	ND	ND	ND	ND	ND	--	--	--	--	--	--	--
9/19/2001	--	ND<20	ND<500	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
12/11/2002	--	ND<100	ND<500	ND<2.0	--	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
12/15/2003	--	ND<5.0	ND<500	ND<0.5	ND<0.5	ND<2.0	ND<2.0	ND<2.0	--	--	--	--	--	--	--
9/14/2004	--	7.6	ND<50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	--	--	--	--	--	--	--

Table 2 b
ADDITIONAL HISTORIC ANALYTICAL RESULTS
76 Station 3312

Date Sampled	2- 1 vinyl ether (µg/l)	Chloroethy Chloroform (µg/l)	Chloro- methane (µg/l)	Dibromo- chloro- methane (µg/l)	1,2- Dichloro- benzene (µg/l)	1,3- Dichloro- benzene (µg/l)	1,4- Dichloro- benzene (µg/l)	Dichloro- difluoro- methane (µg/l)	1,1-DCA (µg/l)	1,1-DCE (µg/l)	cis- 1,2- DCE (µg/l)	trans- 1,2- DCE (µg/l)	1,2- Dichloro- propane (µg/l)	cis-1,3- Dichloro- propene (µg/l)	trans-1,3- Dichloro- propene (µg/l)
U-6 12/15/2003	ND<2.0	ND<2.0	ND<4.0	ND<2.0	ND<2.0	ND<2.0	ND<4.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
3/16/2004	ND<2.5	ND<2.5	ND<5.0	ND<2.5	ND<2.5	ND<2.5	ND<5.0	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5
6/14/2004	ND<2.0	ND<2.0	ND<4.0	ND<2.0	ND<2.0	ND<2.0	ND<4.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
9/14/2004	ND<2.0	ND<2.0	ND<4.0	ND<2.0	ND<2.0	ND<2.0	ND<4.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
3/10/2005	ND<2.0	ND<2.0	ND<4.0	ND<2.0	ND<2.0	ND<2.0	ND<4.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0
6/7/2005	--	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50
9/6/2005	--	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
12/16/2005	--	ND<10	ND<10	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
3/7/2006	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50

Table 2 c
ADDITIONAL HISTORIC ANALYTICAL RESULTS
76 Station 3312

Date Sampled	Methylene chloride (µg/l)	1,1,2,2-Tetrachloro-ethane (µg/l)	Tetrachloro-ethene (PCE) (µg/l)	Trichloro-ethane (µg/l)	Trichloro-trifluoro-ethane (µg/l)	1,2,4-Trichloro-benzene (µg/l)	1,1,1-Trichloro-ethane (µg/l)	1,1,2-Trichloro-ethane (µg/l)	Trichloro-ethene (TCE) (µg/l)	Trichloro-fluoro-methane (µg/l)	Vinyl chloride (µg/l)	Cadmium (dissolved) (mg/l)	Chromium (total) (mg/l)	Lead (total) (µg/l)	Nickel (mg/l)	Zinc (dissolved) (mg/l)
U-6 11/11/1992	--	--	--	--	--	--	--	--	--	--	--	ND	127	ND	330	142
1/14/1993	--	--	--	--	--	--	--	--	--	--	--	ND	11	4.2	45.4	ND
6/22/1993	--	--	--	--	--	--	--	--	--	--	--	ND	120	14	240	130
8/27/1993	--	--	--	--	--	--	--	--	--	--	--	ND	210	18	390	160
12/16/1993	--	--	--	--	--	--	--	--	--	--	--	ND	ND	ND	39	ND
12/15/2003	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<4.0	ND<2.0	--	--	--	--	--
3/16/2004	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<2.5	ND<5.0	ND<2.5	--	--	--	--	--
6/14/2004	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<4.0	ND<2.0	--	--	--	--	--
9/14/2004	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<4.0	ND<2.0	--	--	--	--	--
3/10/2005	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<2.0	ND<4.0	ND<2.0	--	--	--	--	--
6/7/2005	ND<5.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<1.0	ND<0.50	--	--	--	--	--
9/6/2005	ND<10	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	--	--	--	--	--
12/16/2005	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<10	ND<5.0	ND<5.0	ND<5.0	ND<10	ND<5.0	--	--	--	--	--
3/7/2006	ND<1.0	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	ND<0.50	ND<0.50	ND<0.50	ND<0.50	ND<0.50	--	--	--	--	--

Table 2 d
ADDITIONAL HISTORIC ANALYTICAL RESULTS
76 Station 3312

	Date Sampled	Post-purge Dissolved Oxygen (mg/l)	Pre-purge Dissolved Oxygen (mg/l)
U-1	10/25/1995	--	1.99
	6/24/1996	2.29	2.91
U-2	10/25/1995	--	2.33
	6/24/1996	0.39	0.49
U-3	10/25/1995	--	2.07
	6/24/1996	0.64	0.94
U-4	10/25/1995	--	8.15
	6/24/1996	0.95	0.99
U-5	10/25/1995	--	2.59
	6/24/1996	0.71	0.99
U-6	10/25/1995	--	4.15
	6/24/1996	1.11	2.41

COORDINATED EVENT DATA

**TABLE 1
GROUNDWATER LEVEL DATA
FORMER CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA**

Monitoring Well	Date	Reference Elevation ¹ (ft.)	Measured Depth to Groundwater ¹ (ft.)	Depth to LNAPL ¹ (ft.)	Groundwater Elevation (ft.)	Thickness of LNAPL (ft.)	Notes
MW-1	09/10/91	180 33 ²	24 29	--	156 04	--	
	02/05/92		22 82	22 81	157 52*	0 01	
	05/29/92		21 69	21 66	158 66*	0 03	
	08/27/92		--	--	--	--	LNAPL; skimmer installed
	10/28/92		24 23	24 22	156 11*	0 01	skimmer installed
	11/12/92	180 34 ³	23 49	23 48	156 86*	0 01	skimmer installed
	12/14/92		20 59	20 58	159 76*	0 01	skimmer installed
	01/06/93		19 90	--	160 44	--	skimmer installed
	02/10/93		18 82	--	161 52	--	skimmer installed
	03/10/93		17 44	17 43	162 90*	0 01	skimmer installed
	04/26/93		19 45	19 37	160 95*	0 08	skimmer installed
	05/19/93		20 56	20 51	159 81*	0 05	skimmer installed
	06/25/93		21 43	21 32	158 99*	0 11	skimmer installed
	07/19/93		21 89	21 76	158 55*	0 13	skimmer installed
	08/27/93		23 24	23 12	157 19*	0 12	skimmer installed
	10/26/93		23 03	22 98	157 35*	0 05	skimmer installed
	11/23/93		23 59	23 46	156 85*	0 13	skimmer installed
	12/28/93		21 43	21 42	158 92*	0 01	skimmer installed
	01/28/94		20 80	--	159 54	--	skimmer installed
	02/23/94		19 06	19 05	161 29*	0 01	skimmer installed
	03/10/94		21 48	21 47	158 87*	0 01	skimmer installed
	04/08/94		21 36	21 34	159 00*	0 02	
	05/11/94		21 76	--	158 58	--	
	06/09/94		22 46	--	157 88	--	
	09/14/94		24 04	24 02	156 32*	0 02	
	10/26/94		24 02	24 01	156 33*	0 01	
	11/21/94		21 90	--	158 44	--	
	12/06/94		21 40	--	158 94	--	
	03/09/95		14 78	--	165 56	--	
	06/13/95		19 21	19 20	161 14*	0 01	
	09/14/95	180 59 ⁴	22 83	--	157 76	--	
	03/26/96		16 36	--	164 23	--	
	06/24/96		20 10	--	160 49	--	
	12/26/96		--	--	--	--	Under water
	06/24/97		21 90	--	158 69	--	
	12/16/97		19 10	--	161 49	--	
	06/15/98		18 69	--	161 90	--	
	01/06/99		21 41	--	159 18	--	
	07/12/99		21 57	--	159 02	--	
	12/20/99		22 63	--	157 60	--	
	12/14/00		22 82	--	157 77	--	
	03/14/01		19 04	--	161 55	--	
06/12/02		22 37	22 34	158 24*	0 03		
09/11/02		23 97	23 85	156 71*	0 12		
12/11/02		23 43	23 40	157 18*	0 03		
03/17/03		18 98	18 93	161 65*	0 05		
06/17/03		19 81	19 80	160 79*	0 01		
09/15/03		23 80	--	156 79	--	Sheen, Strong Odor	
12/15/03		21 65	--	158 94	--	Sheen	
03/16/04		19 83	19 82	160 76	0 01		
06/14/04		22 94	--	157 65	--	Sheen, Strong Odor	
09/14/04	180 58	24 25	--	156 33	--	Sheen, Strong Odor	
12/14/04		21 25	--	159 33	--	Sheen, Strong Odor	
03/01/05		18 70	--	161 88	--	sheen	
06/07/05		19 60	--	160 98	--	sheen	
09/06/05		22 58	--	158 00	--	sheen	
12/15/05		21 76	--	158 82	--	odor	
03/06/06		15.50	--	165.08	--	odor	

**TABLE 1
GROUNDWATER LEVEL DATA
FORMER CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA**

Monitoring Well	Date	Reference Elevation ¹ (ft.)	Measured Depth to Groundwater ¹ (ft.)	Depth to LNAPL ¹ (ft.)	Groundwater Elevation (ft.)	Thickness of LNAPL (ft.)	Notes	
MW-2	09/10/91	180.81 ²	24.4	--	156.41	--		
	02/05/92		22.92	--	157.89	--		
	05/29/92		21.84	21.54	159.20*	0.3		
	08/27/92		--	--	--	--	LNAPL; skimmer installed	
	10/28/92		24.70	24.68	156.13*	0.02	skimmer installed	
	11/12/92		180.85 ³	25.18	23.50	156.93*	1.68	skimmer installed
	12/14/92			21.06	20.17	160.46*	0.89	skimmer installed
	01/06/93			19.56	19.55	161.30*	0.01	skimmer installed
	02/10/93			18.64	18.63	162.22*	0.01	skimmer installed
	03/10/93			16.87	16.86	163.99*	0.01	skimmer installed
	04/26/93	19.78		19.68	161.14*	0.10	skimmer installed	
	05/19/93	21.10		20.86	159.93*	0.24	skimmer installed	
	06/25/93	21.86		21.53	159.24*	0.33	skimmer installed	
	07/19/93	22.33		22.25	158.58*	0.08	skimmer installed	
	08/27/93	22.95		22.93	157.92*	0.02	skimmer installed	
	10/26/93	22.54	22.53	158.32*	0.01	skimmer installed		
	11/23/93	23.15	23.14	157.71*	0.01	skimmer installed		
	12/28/93	20.99	20.98	159.87*	0.01	skimmer installed		
	01/28/94	20.76	--	160.09	--	skimmer installed		
	02/23/94	18.62	18.61	162.24*	0.02	skimmer installed		
	03/10/94	21.04	21.03	159.82*	0.01	skimmer installed		
	04/08/94	21.60	21.57	159.27*	0.03			
	05/11/94	21.45	--	159.40	--			
	06/09/94	22.13	--	158.72	--			
	09/14/94	23.81	23.78	157.06*	0.03			
	10/26/94	23.54	23.43	157.39*	0.11			
	11/21/94	21.43	--	159.42	--			
	12/06/94	20.12	20.11	160.74*	0.01			
	03/09/95	14.85	--	166.00	--			
	06/13/95	19.15	--	161.70	--			
	09/14/95	181.12 ⁴	21.98	--	159.14	--		
	03/26/96		16.34	--	164.78	--		
	06/24/96		19.36	--	161.76	--		
	12/26/96		--	--	--	--	Not Located	
	06/24/97		--	--	--	--	Not Located	
	12/16/97		--	--	--	--	Not Located	
	06/15/98		--	--	--	--	Not Located	
	01/06/99		--	--	--	--	Not Located	
	07/12/99		--	--	--	--	Damaged	
	12/20/99		--	--	--	--	Damaged	
12/14/00	--	--	--	--	Destroyed 2/9/00			

**TABLE 1
GROUNDWATER LEVEL DATA
FORMER CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA**

Monitoring Well	Date	Reference Elevation ¹ (ft.)	Measured Depth to Groundwater ¹ (ft.)	Depth to LNAPL ¹ (ft.)	Groundwater Elevation (ft.)	Thickness of LNAPL (ft.)	Notes	
MW-3	09/10/91	180 83 ²	24 32	--	156 51	--		
	02/05/92		23 11	--	157 72	--		
	05/29/92		21 72	21 71	159 12*	0 01		
	08/27/92		--	--	--	--	LNAPL; skimmer installed	
	10/28/92		26 45	24 08	156 16*	2 37	skimmer installed	
	11/12/92		180 82 ³	25 24	23 09	157 19*	2 15	skimmer installed
	12/14/92			21 34	20 56	160 07*	0 78	skimmer installed
	01/06/93			19 56	19 55	161 27*	0 01	skimmer installed
	02/10/93			19 39	19 38	161 43*	0 01	skimmer installed
	03/10/93			17 53	17 52	163 30*	0 01	skimmer installed
	04/26/93	20 17		20 16	160 66*	0 01	skimmer installed	
	05/19/93	21 12		21 10	159 70*	0 02	skimmer installed	
	06/25/93	22 05		21 98	158 82*	0 07	skimmer installed	
	07/19/93	22 50		22 43	158 37*	0 07	skimmer installed	
	08/27/93	23 20		23 18	157 63*	0 02	skimmer installed	
	10/26/93	22 95	22 77	158 01*	0 18	skimmer installed		
	11/23/93	23 61	23 28	157 46*	0 33	skimmer installed		
	12/28/93	21 29	21 27	159 54*	0 02	skimmer installed		
	01/28/94	20 90	--	159 92	--	skimmer installed		
	02/23/94	19 86	--	160 96	--	skimmer installed		
	03/10/94	--	--	--	--	skimmer installed		
	04/08/94	21 54	21 52	159 30*	0 02			
	05/11/94	21 67	--	159 15	--			
	06/09/94	22 39	--	158 43	--			
	09/14/94	24 40	23 75	156 91*	0 65			
	10/26/94	23 44	22 72	157 92*	0 72			
	11/21/94	21 50	--	159 32	--			
	12/06/94	21 10	20 59	160 10*	0 51			
	03/09/95	15 57	15 17	165 55*	0 40			
	06/13/95	20 24	19 92	160 82*	0 32			
	09/14/95	180 85 ⁴	22 25	--	158 60	--		
	03/26/96		16 36	16 35	164 50*	0 01		
	06/24/96		19 81	--	161 04	--		
	12/26/96		17 94	17 88	162 96*	0 06		
	06/24/97		21 23	--	159 62	--		
	12/16/97		19 02	18 89	161 93*	0 13		
	06/15/98		19 36	19 30	161 54*	0 06		
	01/06/99		21 69	21 67	159 18*	0 02		
	07/12/99		21 67	--	159 18	--		
	12/20/99		22 71	--	158 14	--		
	12/14/00	23 23	23 22	157 63*	0 01			
	03/14/01	18 82	18 78	162 06*	0 04			
	06/12/02	22 28	22 22	158 62*	0 06			
	09/11/02	23 70	23 67	157 17*	0 03			
	12/11/02	22 88	22 84	158 00*	0 04			
	03/17/03	18 42	18 39	162 45*	0 03			
	06/17/03	19 36	19 35	161 50*	0 01			
09/15/03	23 40	23 39	157 46*	0 01				
12/15/03	21 22	21 20	159 65*	0 02				
03/16/04	18 18	18 16	162 67	0 02				
06/14/04	22 40	--	158 45	--	sheen, odor			
09/14/04	180 82	23 72	--	157 10	--	sheen		
12/14/04		20 55	--	160 27	--	Heavy sheen, odor		
03/01/05		17 55	--	163 27	--	sheen		
06/07/05		19 25	--	161 57	--	sheen		
09/06/05		22 58	--	158 24	--	sheen		
12/15/05		21 50	--	159 32	--	sheen		
03/06/06		15.23	--	165.59	--	odor		

**TABLE 1
GROUNDWATER LEVEL DATA
FORMER CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA**

Monitoring Well	Date	Reference Elevation ¹ (ft.)	Measured Depth to Groundwater ¹ (ft.)	Depth to LNAPL ¹ (ft.)	Groundwater Elevation (ft.)	Thickness of LNAPL (ft.)	Notes
MW-4	05/29/92	181 93 ²	22 23	--	159 70	--	
	08/27/92		23 97	--	157 96	--	
	10/28/92		24 16	24 14	157 79*	0 02	
	11/12/92	181 94 ³	23 22	23 21	158 73*	0 01	
	12/14/92		20 89	--	161 05	--	
	01/06/93		20 31	--	161 63	--	
	02/10/93		18 70	--	163 24	--	
	03/10/93		18 20	--	163 74	--	
	04/26/93		20 84	--	161 10	--	
	05/19/93		21 75	--	160 19	--	
	06/25/93		--	--	--	--	
	07/19/93		22 65	--	159 29	--	
	08/27/93		23 43	--	158 51	--	
	10/26/93		23 29	--	158 65	--	
	11/23/93		23 89	--	158 05	--	
	12/28/93		22 12	--	159 82	--	
	01/28/94		21 16	--	160 78	--	
	02/23/94		19 60	--	162 34	--	
	03/10/94		20 56	--	161 38	--	
	04/08/94		22 10	--	159 84	--	
	05/11/94		22 17	--	159 77	--	
	06/09/04		22 91	--	159 03	--	
	09/14/94		24 25	--	157 69	--	
	10/26/94		24 12	--	157 82	--	
	11/21/94		22 35	--	159 59	--	
	12/06/94		21 37	--	160 57	--	
	03/09/95		15 64	--	166 30	--	
	06/13/95		20 73	--	161 21	--	
	09/14/95	181 93 ⁴	23 14	--	158 79	--	
	03/26/96		17 38	--	164 55	--	
	06/24/96		21 03	--	160 90	--	
	12/26/96		19 01	--	162 92	--	
	06/24/97		22 56	--	159 37	--	
	12/16/97		19 67	--	162 26	--	
	06/15/98		19 88	--	162 05	--	
	01/06/99		22 21	--	159 72	--	
	07/12/99		22 35	--	159 58	--	
	12/20/99		22 94	--	158 99	--	
	12/14/00		--	--	--	--	Destroyed 2/9/00

**TABLE 1
GROUNDWATER LEVEL DATA
FORMER CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA**

Monitoring Well	Date	Reference Elevation ¹ (ft.)	Measured Depth to Groundwater ¹ (ft.)	Depth to LNAPL ¹ (ft.)	Groundwater Elevation (ft.)	Thickness of LNAPL (ft.)	Notes	
MW-5	05/29/92	182.33 ²	22.17	--	160.16	--		
	08/27/92		--	--	--	--	LNAPL; skimmer installed	
	10/28/92		24.79	24.10	158.23*	0.69	skimmer installed	
	11/12/92	182.31 ³	23.42	22.86	159.31*	0.56	skimmer installed	
	12/14/92		20.79	20.56	161.69*	0.23	skimmer installed	
	01/06/93		20.16	20.15	162.15*	0.01	skimmer installed	
	02/10/93		18.82	18.81	163.49*	0.01	skimmer installed	
	03/10/93		18.23	18.22	164.09*	0.01	skimmer installed	
	04/26/93		21.03	21.02	161.29*	0.01	skimmer installed	
	05/19/93		21.82	21.77	160.53*	0.05	skimmer installed	
	06/25/93		22.06	--	160.25	--	skimmer installed	
	07/19/93		22.65	22.64	159.67*	0.01	skimmer installed	
	08/27/93		--	--	--	--	skimmer installed	
	10/26/93		23.61	23.31	158.93*	0.30	skimmer installed	
	11/23/93		24.56	23.80	158.32*	0.76	skimmer installed	
	12/28/93		22.43	21.94	160.25*	0.49	skimmer installed	
	01/28/94		20.87	--	161.44	--	skimmer installed	
	02/23/94		19.37	19.32	162.98*	0.01	skimmer installed	
	03/10/94		20.74	20.73	161.58*	0.01	skimmer installed	
	04/08/94		21.99	21.97	160.34*	0.02		
	05/11/94		21.98	--	160.33	--		
	06/09/94		22.79	--	159.52	--		
	09/14/94		23.99	23.97	158.34*	0.02		
	10/26/94		24.56	23.74	158.37*	0.82		
	11/21/94		21.94	--	160.37	--		
	12/06/94		21.00	20.97	161.33*	0.03		
	03/09/95		15.80	--	166.51	--		
	06/13/95		20.57	20.56	161.75*	0.01		
	09/14/95	182.19 ⁴	22.94	22.93	159.26*	0.01		
	03/26/96		17.80	--	164.39	--		
	06/24/96		20.83	--	161.36	--		
	12/26/96		19.11	--	163.08	--		
	06/24/97		--	--	--	--	Not Located	
	12/16/97		--	--	--	--	Not Located	
	06/15/98		--	--	--	--	Not Located	
	01/06/99		--	--	--	--	Not Located	
	07/13/99		--	22.25	--	159.94	--	
	12/20/99		--	22.86	--	159.33	--	
	12/14/00		--	--	--	--	--	Destroyed 2/9/00

**TABLE 1
GROUNDWATER LEVEL DATA
FORMER CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA**

Monitoring Well	Date	Reference Elevation ¹ (ft.)	Measured Depth to Groundwater ¹ (ft.)	Depth to LNAPL ¹ (ft.)	Groundwater Elevation (ft.)	Thickness of LNAPL (ft.)	Notes
MW-6	05/29/92	181 07 ²	21 81	--	159 26	--	
	08/27/92		23 84	--	157 23	--	skimmer installed
	10/28/92		25 15	23 44	157 20*	1 71	skimmer installed
	11/12/92	181 07 ³	24 94	22 53	157 94*	2 41	skimmer installed
	12/14/92		22 42	20 34	160 21	2 08	skimmer installed
	01/06/93		20 72	20 10	160 82	0 62	skimmer installed
	02/10/93		18 42	18 12	162 88	0 30	skimmer installed
	03/10/93		17 37	17 36	163 71*	0 01	skimmer installed
	04/26/93		20 44	20 30	160 73*	0 14	skimmer installed
	05/19/93		21 36	21 12	159 89*	0 24	skimmer installed
	06/25/93		22 43	22 08	158 90*	0 35	skimmer installed
	07/19/93		22 54	22 53	158 54*	0 01	skimmer installed
	08/27/93		23 44	23 41	157 65*	0 03	skimmer installed
	10/26/93		23 11	23 10	157 97*	0 01	skimmer installed
	11/23/93		25 54	25 53	155 54*	0 01	skimmer installed
	12/28/93		21 47	21 29	159 73*	0 18	skimmer installed
	01/28/94		20 37	20 23	160 81*	0 14	skimmer installed
	02/23/94		18 33	18 30	162 76*	0 01	skimmer installed
	03/10/94		20 75	20 74	160 33*	0 01	skimmer installed
	04/08/94		21 48	21 42	159 64*	0 06	
	05/11/94		21 77	21 72	159 34*	0 05	
	06/09/94		22 60	22 50	158 55*	0 10	
	09/14/94		23 68	23 65	157 41*	0 03	
	10/26/94		23 72	23 61	157 43*	0 11	
	11/21/94		21 56	21 54	159 53*	0 02	
	12/06/94		20 23	20 21	160 86*	0 02	
	03/09/95		15 20	--	165 87	--	
	06/13/95		20 12	--	160 95	--	
	09/14/95	181 05 ⁴	22 68	22 67	158 38*	0 01	
	03/26/96		16 46	--	164 59	--	
	06/24/96		19 99	--	161 06	--	
	12/26/96		18 46	18 45	162 60*	0 01	
	06/24/97		22 17	--	158 88	--	
	12/16/97		18 89	18 88	162 17*	0 01	
	06/15/98		19 14	--	161 91	--	
	01/06/99		21 58	--	159 47	--	
	07/12/99		21 79	--	159 26	--	
	12/20/99		22 38	--	158 67	--	
	12/14/00		22 37	--	158 68	--	
	03/14/01		18 61	--	162 44	--	
	06/12/02		19 67	19 28	161 67*	0 39	
	09/11/02		23 61	23 60	157 45*	0 01	
	12/11/02		23 18	--	157 87	--	
03/17/03		18 81	--	162 24	--		
06/17/03		19 21	--	161 84	--		
09/15/03		23 51	--	157 54	--		
12/15/03		21 35	--	159 70	--	Sheen	
03/16/04		18 36	--	162 69	--		
06/14/04		22 78	--	158 27	--	sheen, odor	
09/14/04	181 06	24 10	--	156 96	--	sheen	
12/14/04		21 52	--	159 54	--	Sheen, Strong Odor	
03/01/05		18 40	--	162 66	--	sheen	
06/07/05		19 84	--	161 22	--	sheen	
09/06/05		22 96	--	158 10	--	sheen	
12/15/05		22 28	--	158 78	--	odor	
03/06/06			16.70	--	164.36	--	slight sheen

**TABLE 1
GROUNDWATER LEVEL DATA
FORMER CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA**

Monitoring Well	Date	Reference Elevation ¹ (ft.)	Measured Depth to Groundwater ¹ (ft.)	Depth to LNAPL ¹ (ft.)	Groundwater Elevation (ft.)	Thickness of LNAPL (ft.)	Notes
MW-7	05/29/92	180 16 ²	21 45	---	158 71	---	
	08/27/92		23 38	---	156 78	---	skimmer in place
	10/28/92		23 62	---	156 54	---	skimmer in place
	11/12/92	180 14 ³	22 57	---	157 57	---	skimmer in place
	12/14/92		19 55	---	160 59	---	skimmer in place
	01/06/93		18 81	---	161 33	---	skimmer in place
	02/10/93		17 55	15 15	164 40	2.40	skimmer in place
	03/10/93		16 18	14 32	165 36*	1 86	skimmer in place
	04/26/93		20 25	17 80	161 73*	2 45	skimmer in place
	05/19/93		20 91	19 97	159 94*	0 94	skimmer in place
	06/25/93		21 47	20 55	159 36*	0 92	skimmer in place
	07/19/93		21 90	21 56	158 50*	0 34	skimmer in place
	08/27/93		22 43	22 41	157 73*	0 02	skimmer in place
	10/26/93		22 07	22 06	158 08*	0 01	skimmer in place
	11/23/93		22 69	---	157 45	---	skimmer in place
	12/28/93		19 89	---	160 25	---	skimmer in place
	01/28/94		18 83	---	161 31	---	skimmer in place
	02/23/94		17 11	---	163 03	---	skimmer in place
	03/10/94		18 72	---	161 42	---	skimmer in place
	04/08/94		20 45	19 89	160 11*	0 56	
	05/11/94		20 89	20 34	159 66*	0 55	
	06/09/94		21 62	21 12	158 90*	0 50	
	09/14/94		22 97	22 72	157 36*	0 25	
	10/26/94		22 71	22 53	157 57*	0 18	
	11/21/94		---	---	---	---	
	12/06/94		20 06	20 05	160 09*	0 01	
	03/09/95		13 86	---	166 28	---	
	06/13/95		19 55	19 32	160 76*	0 23	
	09/14/95	180 13 ⁴	22 25	21 90	158 14*	0 35	
	03/26/96		14 62	---	165 51	---	
	06/24/99		18 26	18 10	161 99*	0 16	
	12/26/96		16 53	16 52	163 61*	0 01	
	06/24/97		---	---	---	---	Not accessible
	12/16/97		16 89	16 86	163 27*	0 03	
	06/15/98		16 69	16 52	163 57*	0 17	
	01/06/99		19 54	19 38	160 71*	0 16	
	07/12/99		---	---	---	---	
	12/20/99		20 46	---	159 67	---	
	12/14/00		19 99	19 92	160 19*	0 07	
	03/14/01		15 41	---	164 72	---	
	06/12/02		---	---	---	---	
	09/11/02		21 55	21 17	158 87*	0 38	
	12/11/02		21 02	20 84	159 25*	0 18	
03/17/03		17 70	17 59	162 51*	0 11		
06/17/03		19 20	19 16	160 96*	0 04		
09/15/03		20 85	20 82	159 30*	0 03		
12/15/03		18 33	18 32	161 81*	0 01		
03/16/04		15 43	15 40	164 70	0 03		
06/14/04		19 80	19 61	160 48*	0 19		
09/14/04	180 13	21 66	21 54	158 56*	0 12		
12/14/04		18 60	---	161 53	---	strong odor	
03/01/05		15 28	---	164 85	---	sheen	
06/07/05		16 72	---	163 41	---	sheen	
09/06/05		19 54	19 51	160 61*	0 03		
12/15/05		19 20	19 18	160 95*	0 02		
03/06/06			13.08	---	167.05	---	

**TABLE 1
GROUNDWATER LEVEL DATA
FORMER CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA**

Monitoring Well	Date	Reference Elevation ¹ (ft.)	Measured Depth to Groundwater ¹ (ft.)	Depth to LNAPL ¹ (ft.)	Groundwater Elevation (ft.)	Thickness of LNAPL (ft.)	Notes
MW-8	05/29/92	179.64 ²	18.64	--	161	--	
	08/27/92		21.12	--	158.52	--	
	10/28/92		21.79	--	157.85	--	
	11/12/92	179.63 ³	20.67	--	158.96	--	
	12/14/92		17.84	--	161.79	--	
	01/06/93		--	--	--	--	
	02/10/93		15.07	--	164.56	--	
	03/10/93		14.45	--	165.18	--	
	04/26/93		16.99	--	162.64	--	
	05/19/93		18.63	--	161.00	--	
	06/25/93		--	--	--	--	
	07/19/93		19.79	--	159.84	--	
	08/27/93		20.39	--	159.24	--	
	10/26/93		20.73	--	158.90	--	
	11/23/93		21.37	--	158.26	--	
	12/28/93		19.27	--	160.36	--	
	01/28/94		16.27	--	163.36	--	
	02/23/94		16.44	--	163.19	--	
	03/10/94		18.05	--	161.58	--	
	04/08/94		13.14	--	166.49	--	
	05/11/94		19.33	--	160.30	--	
	06/09/94		20.11	--	159.52	--	
	09/14/94		21.67	--	157.96	--	
	10/26/94		21.77	--	157.86	--	
	11/21/94		18.57	--	161.06	--	
	12/06/94		18.00	--	161.63	--	
	03/09/95		14.72	--	164.91	--	
	06/13/95		17.26	--	162.37	--	
	09/14/95	179.62 ⁴	20.45	--	159.17	--	
	03/26/96		13.29	--	166.33	--	
	06/24/96		17.42	--	162.20	--	
	12/26/96		--	--	--	--	Under water
	06/24/97		19.90	--	159.72	--	
	12/16/97		16.46	--	163.16	--	
	06/15/98		16.51	--	163.11	--	
	01/06/99		19.42	--	160.20	--	
	07/12/99		19.49	--	160.13	--	
	12/20/99		20.37	--	159.25	--	
	12/14/00		20.20	--	159.42	--	
	03/14/01		15.98	--	163.64	--	
	06/12/02		19.43	--	160.19	--	
	09/11/02		21.28	--	158.34	--	
12/11/02		20.50	--	159.12	--		
03/17/03		14.97	--	164.65	--		
06/17/03		18.35	--	161.27	--		
09/15/03		20.80	--	158.82	--		
12/15/03		18.29	--	161.33	--		
03/16/04		15.40	--	164.22	--		
06/14/04		19.75	--	159.87	--	strong odor	
09/14/04	179.64	21.54	--	158.10	--	strong odor	
12/14/04		18.38	--	161.26	--	strong odor	
03/01/05		17.14	--	162.50	--	slight odor	
06/07/05		17.88	--	161.76	--	slight odor	
09/06/05		20.01	--	159.63	--	slight odor	
12/15/05		19.20	--	160.44	--	slight odor	
03/06/06			12.36	--	167.28	--	slight odor

**TABLE 1
GROUNDWATER LEVEL DATA
FORMER CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA**

Monitoring Well	Date	Reference Elevation ¹ (ft.)	Measured Depth to Groundwater ¹ (ft.)	Depth to LNAPL ¹ (ft.)	Groundwater Elevation (ft.)	Thickness of LNAPL (ft.)	Notes
MW-9	08/27/93	182.37 ²	23.22	---	159.15	---	
	10/26/93		23.10	---	159.27	---	
	11/23/93		23.66	---	158.71	---	
	12/28/93		22.12	---	160.25	---	
	01/28/94		21.10	---	161.27	---	
	02/23/94		19.89	---	162.48	---	
	03/10/94		21.41	---	160.96	---	
	04/08/94		22.16	---	160.21	---	
	05/11/94		22.07	---	160.30	---	
	06/09/94		22.72	---	159.65	---	
	09/14/94		23.79	---	158.58	---	
	10/26/94		23.74	---	158.63	---	
	11/21/94		---	---	---	---	
	12/06/94		21.30	---	161.07	---	
	03/09/95		17.14	---	165.23	---	
	06/13/95		20.93	---	161.44	---	
	09/14/95	182.36 ⁴	22.91	---	159.45	---	
	03/26/96		18.95	---	163.41	---	
	06/24/96		21.33	---	161.03	---	
	12/26/96		19.99	---	162.37	---	
	06/24/97		22.54	---	159.82	---	
	12/16/79		20.25	---	162.11	---	
	06/15/98		---	---	---	---	
	01/06/99		22.39	---	159.97	---	
	07/12/99		22.28	---	160.08	---	
	12/20/99		22.88	---	159.48	---	
	12/14/00		22.88	---	159.48	---	
	03/14/01		20.05	---	162.31	---	
	06/12/02		22.55	---	159.81	---	
	09/11/02		23.61	---	158.75	---	
	12/11/02	23.34	---	159.02	---		
	03/17/03	19.92	---	162.44	---		
	06/17/03	21.95	---	160.41	---		
	09/15/03	23.35	---	159.01	---		
	12/15/03	21.50	---	160.86	---		
	03/16/04	19.71	---	162.65	---		
	06/14/04	22.72	---	159.64	---		
	09/14/04	182.34	23.85	---	158.49	---	
	12/14/04		21.70	---	160.64	---	
	03/01/05		19.41	---	162.93	---	
06/07/05	20.80		---	161.54	---		
09/06/05	23.10		---	159.24	---		
12/15/05	22.60		---	159.74	---		
03/06/06	17.25		---	165.09	---		

**TABLE 1
GROUNDWATER LEVEL DATA
FORMER CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA**

Monitoring Well	Date	Reference Elevation ¹ (ft.)	Measured Depth to Groundwater ¹ (ft.)	Depth to LNAPL ¹ (ft.)	Groundwater Elevation (ft.)	Thickness of LNAPL (ft.)	Notes
MW-10	09/14/94	182.83 ²	25.41	---	157.42	---	
	10/26/94		25.65	---	157.18	---	
	11/21/94		---	---	---	---	
	12/06/94		21.19	---	161.64	---	
	03/09/95		13.03	---	169.80	---	
	06/13/95		21.10	---	161.73	---	
	09/14/95	182.83 ⁴	24.52	---	158.31	---	
	03/26/96		16.58	---	166.25	---	
	06/24/96		21.45	---	161.38	---	
	12/26/96		18.28	---	164.55	---	
	06/24/97		23.52	---	159.31	---	
	12/16/97		18.65	---	164.18	---	
	06/15/98		19.55	---	163.28	---	
	01/06/99		22.39	---	160.44	---	
	07/12/99		22.80	---	160.03	---	
	12/20/99		23.56	---	159.27	---	
	12/14/00		22.04	---	160.79	---	
	03/14/01		17.53	---	165.30	---	
	06/12/02		22.84	---	159.99	---	
	09/11/02		25.10	---	157.73	---	
	12/11/02		23.43	---	159.40	---	
	03/17/03		17.91	---	164.92	---	
	06/17/03		21.24	---	161.59	---	
	09/15/03		24.41	---	158.42	---	
	12/15/03		19.90	---	162.93	---	
	03/16/04		17.01	---	165.82	---	
	06/14/04		22.81	---	160.02	---	
	09/14/04	182.76	25.01	---	157.75	---	
	12/14/04		20.81	---	161.95	---	
	03/01/05		16.46	---	166.30	---	
	06/07/05		18.92	---	163.84	---	
	09/06/05		23.35	---	159.41	---	
12/15/05		21.91	---	160.85	---		
	03/06/06		12.98	---	169.78	---	

**TABLE 1
GROUNDWATER LEVEL DATA
FORMER CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA**

Monitoring Well	Date	Reference Elevation ¹ (ft.)	Measured Depth to Groundwater ¹ (ft.)	Depth to LNAPL ¹ (ft.)	Groundwater Elevation (ft.)	Thickness of LNAPL (ft.)	Notes
MW-11	09/14/94	179.92 ²	21.94	---	157.98	---	
	10/26/94		21.98	---	157.94	---	
	11/21/94		---	---	---	---	
	12/06/94		19.28	---	160.64	---	
	03/09/95		15.38	---	164.54	---	
	06/13/95		18.47	---	161.45	---	
	09/14/95	179.79 ⁴	21.05	---	158.74	---	
	03/26/96		15.77	---	164.02	---	
	06/24/96		18.87	---	160.92	---	
	12/26/96		17.78	---	162.01	---	
	06/24/97		20.42	---	159.37	---	
	12/16/97		18.08	---	161.71	---	
	06/15/98		18.08	---	161.71	---	
	01/06/99		20.16	---	159.63	---	
	07/12/99		20.20	---	159.59	---	
	12/20/99		20.90	---	158.89	---	
	12/14/00		20.99	---	158.80	---	
	03/14/01		17.60	---	162.19	---	
	06/12/02		20.29	---	159.50	---	
	09/11/02		21.70	---	158.09	---	
	12/11/02		21.44	---	158.35	---	
	03/17/03		17.41	---	162.38	---	
	06/17/03		19.35	---	160.44	---	
	09/15/03		21.44	---	158.35	---	
	12/15/03		19.56	---	160.23	---	
	03/16/04		16.68	---	163.11	---	
	06/14/04		20.52	---	159.27	---	
	09/14/04	179.77	22.08	---	157.69	---	
	12/14/04		19.59	---	160.18	---	
	03/01/05		17.06	---	162.71	---	
	06/07/05		17.95	---	161.82	---	
	09/06/05		20.68	---	159.09	---	
	12/15/05		20.42	---	159.35	---	
03/06/06			15.18	---	164.59	---	

**TABLE 1
GROUNDWATER LEVEL DATA
FORMER CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA**

Monitoring Well	Date	Reference Elevation ¹ (ft.)	Measured Depth to Groundwater ¹ (ft.)	Depth to LNAPL ¹ (ft.)	Groundwater Elevation (ft.)	Thickness of LNAPL (ft.)	Notes
MW-12	09/14/94	178.71 ²	22.15	—	156.56	—	
	10/26/94		22.11	—	156.60	—	
	11/21/94		—	—	—	—	
	12/06/94		19.58	—	159.13	—	
	03/09/95		15.51	—	163.20	—	
	06/13/95		18.21	—	160.50	—	
	09/14/95	178.67 ⁴	20.70	—	157.97	—	
	03/26/96		15.53	—	163.14	—	
	06/24/96		18.67	—	160.00	—	
	12/26/96		16.86	—	161.81	—	
	06/24/97		19.45	—	159.22	—	
	12/16/97		17.60	—	161.07	—	
	06/15/98		17.71	—	160.96	—	
	01/06/99		19.61	—	159.06	—	
	07/12/99		19.71	—	158.96	—	
	12/20/99		20.56	—	158.11	—	
	12/14/00		20.61	—	158.06	—	
	03/14/01		17.25	—	161.42	—	
	06/12/02		19.70	—	158.97	—	
	09/11/02		21.40	—	157.27	—	
	12/11/02		20.99	—	157.68	—	
	03/17/03		16.99	—	161.68	—	
	06/17/03		18.90	—	159.77	—	
	09/15/03		21.17	—	155.50	—	
	12/15/03		19.16	—	159.51	—	
	03/16/04		16.36	—	162.31	—	
	06/14/04		20.00	—	158.67	—	
	09/14/04	179.02	21.75	—	157.27	—	
	12/14/04		19.30	—	159.72	—	
	03/01/05		16.69	—	162.33	—	
	06/07/05		17.51	—	161.51	—	
	09/06/05		20.34	—	158.68	—	
	12/15/05		19.91	—	159.11	—	
03/06/06			14.51	—	164.51	—	

**TABLE 1
GROUNDWATER LEVEL DATA
FORMER CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA**

Monitoring Well	Date	Reference Elevation ¹ (ft.)	Measured Depth to Groundwater ¹ (ft.)	Depth to LNAPL ¹ (ft.)	Groundwater Elevation (ft.)	Thickness of LNAPL (ft.)	Notes
MW-13	09/14/04	181.90	23.65	---	158.25	---	slight odor
	12/14/04		20.57	---	161.33	---	
	03/01/05		17.70	---	164.20	---	slight odor
	06/07/05		19.15	---	162.75	---	slight odor
	09/06/05		22.30	---	159.60	---	
	12/15/05		21.61	---	160.29	---	
	03/06/06		15.10	---	166.80	---	
MW-14	09/14/04	182.18	24.05	---	158.13	---	slight sheen
	12/14/04		21.18	---	161.00	---	
	03/01/05		18.43	---	163.75	---	
	06/07/05		19.90	---	162.28	---	
	09/06/05		22.78	---	159.40	---	
	12/15/05		22.15	---	160.03	---	strong odor
	03/06/06		15.53	---	166.65	---	strong odor

Notes:

- 1 = Measurement and reference elevation taken from notch/mark on top north side of casing
- 2 = Elevations surveyed by a state-licensed land surveyor, referenced to City of Santa Rosa Benchmark A-21
- 3 = Elevations resurveyed by a state-licensed land surveyor, referenced to vertical datum/mean sea level
- 4 = Elevations resurveyed by a state-licensed land surveyor, referenced to City of Santa Rosa Benchmark A-21
- 5 = Elevations resurveyed by a state-licensed land surveyor, referenced to the City of Santa Rosa Benchmark A-21
- LNAPL = Light Non-Aqueous Phase Liquid
- * = Groundwater elevations calculated using corrected depth to water (CDTW) as shown in SOP 12 in Attachment 1
- = Not measured/not observed

TABLE 2
ANALYTICAL RESULTS: GROUNDWATER
CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA
(all results in µg/L)

Monitoring Well	Date Collected	Total Petroleum Hydrocarbons as Gasoline	Aromatic Volatile Organics				MTBE	EDB/ EDC	Notes
			Benzene	Toluene	Ethyl-Benzene	Total Xylenes			
MW-1	9/10/1991	3,500	390	9.7	1.1	360	---	---	Contained LNAPL
	2/5/1992	---	---	---	---	---	---	---	
	5/29/1992	---	---	---	---	---	---	---	
	8/27/1992	---	---	---	---	---	---	---	
	11/12/1992	---	---	---	---	---	---	---	
	2/10/1993	65,000	16,000	17,000	1,500	8,100	---	---	
	3/10/1994	---	---	---	---	---	---	---	
	6/9/1994	140,000	25,000	12,000	1,900	15,000	1,600	---	
	9/14/1994	---	---	---	---	---	---	---	
	12/6/1994	29,000	2,600	3,300	270	3,900	---	---	
	3/9/1995	---	---	---	---	---	---	---	
	6/13/1995	---	---	---	---	---	---	---	
	9/14/1995	---	---	---	---	---	---	---	
	3/26/1996	110,000	14,000	21,000	2,200	16,000	---	---	
	6/24/1996	---	---	---	---	---	---	---	
	12/26/1996	---	---	---	---	---	---	---	
	6/24/1997	---	---	---	---	---	---	---	
	12/16/1997	67,000	10,000	6,300	1,800	9,300	---	---	
	6/15/1998	---	---	---	---	---	---	---	
	1/6/1999	Sheen	---	---	---	---	---	---	
	7/12/1999	54,200	11,600	825	2,200	7,160	4,910	---	
	12/20/1999	---	---	---	---	---	---	---	
	12/14/2000	53,000	14,000	620	1,700	5,400	4,600	ND< 100	
	3/14/2001	41,000	7,700	460	1,800	5,000	2,900	ND< 5.0	
	6/12/2002	---	---	---	---	---	---	---	
	9/11/2002	---	---	---	---	---	---	---	
	12/11/2002	---	---	---	---	---	---	---	
	3/17/2003	---	---	---	---	---	---	---	
	6/17/2003	---	---	---	---	---	---	---	
	9/15/2003	27,000	6,100	96	1,500	1,700	1,500	<50	
	12/15/2003	22,000	5,800	140	2,100	2,000	1,200	<250	
	3/16/2004	---	---	---	---	---	---	---	
	6/14/2004	22,000	5,200	63	2,100	1,500	1,400	<40	
	9/14/2004	21,000	4,700	57	1,400	260	1,800	<20	
	12/14/2004	17,000	3,600	140	2,100	2,000	400	<0.5	
	3/1/2005	16,000	2,000	73	1,400	1,500	320	<10	
	6/7/2005	15,000	1,700	110	1,500	1,800	760	<5	
	9/6/2005	25,000	4,400	140	2,600	2,000	280	<5	
	12/15/2005	15,000	2,600	64	1,500	1,400	420	<5	
	3/6/2006	14,000	2,700	170	1,700	1,500	490	<10	

TABLE 2
ANALYTICAL RESULTS: GROUNDWATER
CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA
(all results in µg/L)

Monitoring Well	Date Collected	Total Petroleum Hydrocarbons as Gasoline	Aromatic Volatile Organics				MTBE	EDB/ EDC	Notes
			Benzene	Toluene	Ethyl-Benzene	Total Xylenes			
MW-2	9/10/1991	43,000	21,000	3,600	1,300	4,100	---	---	
	2/5/1992	53,000	16,000	4,400	1,600	3,700	---	---	
	5/29/1992	---	---	---	---	---	---	---	Contained LNAPL
	8/27/1992	---	---	---	---	---	---	---	Contained LNAPL
	11/12/1992	---	---	---	---	---	---	---	Contained LNAPL
	2/10/1993	---	---	---	---	---	---	---	Contained LNAPL
	3/10/1994	---	-----	---	---	---	---	---	Contained LNAPL
	6/9/1994	240,000	36,000	25,000	3,400	17,000	1,800	---	
	9/14/1994	---	---	---	---	---	---	---	Contained LNAPL
	12/6/1994	---	---	---	---	---	---	---	Contained LNAPL
	3/9/1995	---	---	---	---	---	---	---	
	6/13/1995	---	---	---	---	---	---	---	
	9/14/1995	---	---	---	---	---	---	---	
	3/26/1996	650,000	78,000	17,000	7,500	65,000	---	---	
	6/24/1996	---	---	---	---	---	---	---	
	12/26/1996	---	---	---	---	---	---	---	
	6/24/1997	---	---	---	---	---	---	---	Not Located
	12/16/1997	---	---	---	---	---	---	---	Not Located
	6/15/1998	---	---	---	---	---	---	---	Not Located
	1/6/1999	---	---	---	---	---	---	---	Not Located
	7/12/1999	---	---	---	---	---	---	---	Found Damaged
	12/20/1999	---	---	---	---	---	---	---	Damaged
	12/14/2000	---	---	---	---	---	---	---	Destroyed 2/9/00

TABLE 2
ANALYTICAL RESULTS: GROUNDWATER
CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA
(all results in µg/L)

Monitoring Well	Date Collected	Total Petroleum Hydrocarbons as Gasoline	Aromatic Volatile Organics				MTBE	EDB/ EDC	Notes
			Benzene	Toluene	Ethyl-Benzene	Total Xylenes			
MW-3	9/10/1991	13,000	7,000	9,140	10	690	---	---	
	2/5/1992	59,000	18,000	4,700	1,800	7,800	---	---	
	5/29/1992	---	---	---	---	---	---	---	Contained LNAPL
	8/27/1992	---	---	---	---	---	---	---	Contained LNAPL
	11/12/1992	---	---	---	---	---	---	---	Contained LNAPL
	2/10/1993	---	---	---	---	---	---	---	Contained LNAPL
	3/10/1994	---	---	---	---	---	---	---	
	6/9/1994	82,000	18,000	4,800	1,800	6,400	< 500	---	
	9/14/1994	---	---	---	---	---	---	---	Contained LNAPL
	12/6/1994	---	---	---	---	---	---	---	Contained LNAPL
	3/9/1995	---	---	---	---	---	---	---	Contained LNAPL
	6/13/1995	---	---	---	---	---	---	---	Contained LNAPL
	9/14/1995	---	---	---	---	---	---	---	
	3/26/1996	---	---	---	---	---	---	---	Contained LNAPL
	6/24/1996	---	---	---	---	---	---	---	
	12/26/1996	---	---	---	---	---	---	---	Contained LNAPL
	6/24/1997	---	---	---	---	---	---	---	
	12/16/1997	---	---	---	---	---	---	---	Contained LNAPL
	6/15/1998	---	---	---	---	---	---	---	Contained LNAPL
	1/6/1999	---	---	---	---	---	---	---	Contained LNAPL
	7/12/1999	85,600	< 100	558	2,400	4,860	1,700	---	
	12/20/1999	---	---	---	---	---	---	---	
	12/14/2000	59,000	5,200	290	1,400	3,100	990	<25	Contained LNAPL
	3/14/2001	35,000	3,800	270	1,300	3,100	930	<5.0	Contained LNAPL
	6/12/2002	---	---	---	---	---	---	---	Contained LNAPL
	9/11/2002	---	---	---	---	---	---	---	Contained LNAPL
	12/11/2002	---	---	---	---	---	---	---	Contained LNAPL
	3/17/2003	---	---	---	---	---	---	---	Contained LNAPL
	6/17/2003	---	---	---	---	---	---	---	Contained LNAPL
	9/15/2003	---	---	---	---	---	---	---	Contained LNAPL
	12/15/2003	---	---	---	---	---	---	---	Contained LNAPL
	3/16/2004	---	---	---	---	---	---	---	Contained LNAPL
6/14/2004	7,700	1,200	25	290	61	180	<2.5	sheen, odor	
9/14/2004	590	510	<0.5	12	2.8	100	<0.5	sheen	
12/14/2004	4,200	620	39	470	64	55	<0.50	Heavy sheen, odor	
3/1/2005	16,000	<50	120	94	190	<0.5	<0.50	sheen	
6/7/2005	1,900	81	26	68	30	2.2	<0.50	sheen	
9/6/2005	11,000	2,400	57	750	990	160	TAME = 7.6	sheen	
12/15/2005	8,200	880	28	930	630	130	<2.5	sheen	
3/6/2006	2,900	7.3	15	4.0	21	<0.50	<0.50	odor	

TABLE 2
ANALYTICAL RESULTS: GROUNDWATER
CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA
(all results in µg/L)

Monitoring Well	Date Collected	Total Petroleum Hydrocarbons as Gasoline	Aromatic Volatile Organics				MTBE	EDB/ EDC	Notes
			Benzene	Toluene	Ethyl-Benzene	Total Xylenes			
MW-4	5/29/1992	34,000	8,900	580	1,600	3,100	---	---	Contained LNAPL
	8/27/1992	290,000	11,000	560	1,700	1,800	---	---	
	11/12/1992	---	---	---	---	---	---	---	
	2/10/1993	35,000	12,000	820	2,300	5,400	---	---	
	3/10/1994	52,000	9,800	780	4,300	22,000	---	---	
	6/9/1994	44,000	10,000	460	1,300	2,000	1,200	---	
	9/14/1994	24,000	7,000	340	2,200	1,400	---	---	
	12/6/1994	28,000	9,600	440	2,700	2,300	---	---	
	3/9/1995	---	---	---	---	---	---	---	
	6/13/1995	---	---	---	---	---	---	---	
	9/14/1995	---	---	---	---	---	---	---	
	3/26/1996	<50	1.2	<0.5	<0.5	<0.5	---	---	
	6/24/1996	---	---	---	---	---	---	---	
	12/26/1996	12,600	2,500	63.2	540	389	---	---	
	6/24/1997	---	---	---	---	---	---	---	
	12/16/1997	12,000	2,200	330	900	400	---	---	
	6/15/1998	---	---	---	---	---	---	---	
	1/6/1999	11,500	2,200	37.9	1,310	578	---	---	
7/12/1999	7,120	1,050	30.8	658	398	220	---		
12/20/1999	---	---	---	---	---	---	---	Destroyed 2/9/00	
12/14/2000	---	---	---	---	---	---	---		
MW-5	5/29/1992	110,000	20,000	17,000	2,600	13,000	---	---	Contained LNAPL Contained LNAPL Contained LNAPL Contained LNAPL
	8/27/1992	---	---	---	---	---	---	---	
	11/12/1992	---	---	---	---	---	---	---	
	2/10/1993	---	---	---	---	---	---	---	
	3/10/1994	---	---	---	---	---	---	---	
	6/9/1994	160,000	24,000	14,000	3,000	18,000	< 1,000	---	
	9/14/1994	---	---	---	---	---	---	---	
	12/6/1994	---	---	---	---	---	---	---	
	3/9/1995	---	---	---	---	---	---	---	
	6/13/1995	---	---	---	---	---	---	---	
	9/14/1995	---	---	---	---	---	---	---	
	3/26/1996	7,800	880	110	56	460	---	---	
	6/24/1996	---	---	---	---	---	---	---	
	12/26/1996	28,500	5,760	958	322	4,430	---	---	
	6/24/1997	---	---	---	---	---	---	---	Not Located Not Located Not Located Not Located
	12/16/1997	---	---	---	---	---	---	---	
	6/15/1998	---	---	---	---	---	---	---	
	1/6/1999	---	---	---	---	---	---	---	
7/13/1999	41,700	5,670	1,460	1,700	7,670	603	---		
12/20/1999	---	---	---	---	---	---	---	Destroyed 2/9/00	
12/14/2000	---	---	---	---	---	---	---		

TABLE 2
ANALYTICAL RESULTS: GROUNDWATER
CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA
(all results in µg/L)

Monitoring Well	Date Collected	Total Petroleum Hydrocarbons as Gasoline	Aromatic Volatile Organics				MTBE	EDB/ EDC	Notes
			Benzene	Toluene	Ethyl-Benzene	Total Xylenes			
MW-6	5/29/1992	37,000	6,400	1,200	2,500	13,000	---	---	
	8/27/1992	52,000	9,200	800	2,000	4,500	---	---	
	11/12/1992	---	---	---	---	---	---	---	Contained LNAPL
	2/10/1993	---	---	---	---	---	---	---	Contained LNAPL
	3/10/1994	---	---	---	---	---	---	---	Contained LNAPL
	6/9/1994	---	---	---	---	---	---	---	Contained LNAPL
	9/14/1994	---	---	---	---	---	---	---	Contained LNAPL
	12/6/1994	---	---	---	---	---	---	---	Contained LNAPL
	3/9/1995	---	---	---	---	---	---	---	
	6/13/1995	---	---	---	---	---	---	---	
	9/14/1995	---	---	---	---	---	---	---	Contained LNAPL
	3/26/1996	44,000	3,700	760	1,700	6,800	---	---	
	6/24/1996	---	---	---	---	---	---	---	
	12/26/1996	---	---	---	---	---	---	---	Contained LNAPL
	6/24/1997	---	---	---	---	---	---	---	
	12/16/1997	---	---	---	---	---	---	---	Contained LNAPL
	6/15/1998	24,800	5,160	268	1,430	1,780	---	---	
	1/6/1999	Sheen	---	---	---	---	---	---	
	7/12/1999	18,700	5,070	174	921	159	416	---	
	12/20/1999	---	---	---	---	---	---	---	
	12/14/2000	20,000	4,100	120	730	400	410	< 20	
	3/14/2001	34,000	3,600	120	1,000	880	300	< 5.0	
	6/12/2002	16,000	3,200	110	830	410	170	< 5.0	Contained LNAPL
	9/11/2002	---	---	---	---	---	---	---	Contained LNAPL
	12/11/2002	6,200	2,800	140	560	370	210	< 5.0	
	3/17/2003	20,000	2,000	200	1,400	1,900	< 100	< 100	
	6/17/2003	15,000	2,700	91	770	360	170	<25	
	9/15/2003	13,000	2,900	120	770	450	160	<100	
	12/15/2003	15,000	3,300	200	1,200	1,100	94	<25	
	3/16/2004	9,500	2,500	77	760	440	75	<0.50	
	6/14/2004	11,000	2,400	41	800	240	110	<2.5	sheen, odor
	9/14/2004	10,000	2,600	49	500	130	170	<0.50	sheen
	12/14/2004	9,000	1,700	140	780	610	110	<0.50	Sheen, Strong Odor
3/1/2005	10,000	1,700	55	720	390	180	<5.0	sheen	
6/7/2005	10,000	1,400	68	490	220	110	<5.0	sheen	
9/6/2005	12,000	910	49	680	170	82	<0.50	sheen	
12/15/2005	10,000	2,000	69	900	510	99	<0.50	odor	
3/6/2006	8,800	1,600	46	540	260	76	<0.50	slight sheen	

TABLE 2
ANALYTICAL RESULTS: GROUNDWATER
CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA
(all results in µg/L)

Monitoring Well	Date Collected	Total Petroleum Hydrocarbons as Gasoline	Aromatic Volatile Organics				MTBE	EDB/ EDC	Notes
			Benzene	Toluene	Ethyl-Benzene	Total Xylenes			
MW-7	5/29/1992	23,000	6,200	1,100	1,300	5,000	---	---	
	8/27/1992	26,000	12,000	2,000	560	1,300	---	---	
	11/12/1992	28,000	9,800	810	470	830	---	---	
	2/10/1993	---	---	---	---	---	---	---	Contained LNAPL
	3/10/1994	84,000	32,000	33,000	2,800	14,000	---	---	
	6/9/1994	---	---	---	---	---	---	---	Contained LNAPL
	9/14/1994	---	---	---	---	---	---	---	Contained LNAPL
	12/6/1994	---	---	---	---	---	---	---	Contained LNAPL
	3/9/1995	---	---	---	---	---	---	---	
	6/13/1995	---	---	---	---	---	---	---	Contained LNAPL
	9/14/1995	---	---	---	---	---	---	---	Contained LNAPL
	3/26/1996	130,000	17,000	21,000	3,600	18,000	---	---	
	6/24/1996	---	---	---	---	---	---	---	
	12/26/1996	---	---	---	---	---	---	---	Contained LNAPL
	6/24/1997	---	---	---	---	---	---	---	
	12/16/1997	---	---	---	---	---	---	---	Contained LNAPL
	6/15/1998	---	---	---	---	---	---	---	Contained LNAPL
	1/6/1999	---	---	---	---	---	---	---	Contained LNAPL
	7/12/1999	---	---	---	---	---	---	---	
	12/20/1999	---	---	---	---	---	---	---	
	1/15/2001	47,000	2,900	1,200	550	5,900	2,500	< 60	Contained LNAPL
	3/14/2001	43,000	4,400	2,000	810	5,700	1,700	< 5.0	
	6/12/2002	---	---	---	---	---	---	---	Contained LNAPL
	9/11/2002	---	---	---	---	---	---	---	Contained LNAPL
	12/11/2002	---	---	---	---	---	---	---	Contained LNAPL
	3/17/2003	---	---	---	---	---	---	---	Contained LNAPL
	6/17/2003	---	---	---	---	---	---	---	Contained LNAPL
	9/15/2003	---	---	---	---	---	---	---	Contained LNAPL
	12/15/2003	---	---	---	---	---	---	---	Contained LNAPL
	3/16/2004	---	---	---	---	---	---	---	Contained LNAPL
	6/14/2004	---	---	---	---	---	---	---	Contained LNAPL
	9/14/2004	---	---	---	---	---	---	---	Contained LNAPL
12/14/2004	33,000	6,600	310	2,200	10,000	870	TBA=600	strong odor	
3/1/2005	28,000	6,200	400	940	3,500	1,100	<10	sheen	
6/7/2005	27,000	5,600	360	930	3,500	710	<10	sheen	
9/6/2005	---	---	---	---	---	---	---	---	Contained LNAPL
12/15/2005	---	---	---	---	---	---	---	---	Contained LNAPL
3/6/2006		30,000	11,000	280	1,500	5,300	970	<5.0	

TABLE 2
ANALYTICAL RESULTS: GROUNDWATER
CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA
(all results in µg/L)

Monitoring Well	Date Collected	Total Petroleum Hydrocarbons as Gasoline	Aromatic Volatile Organics				MTBE	EDB/ EDC	Notes
			Benzene	Toluene	Ethyl-Benzene	Total Xylenes			
MVW-8	5/29/1992	20,000	4,200	320	980	1,700	---	---	
	8/27/1992	28,000	6,100	210	14,000	1,300	---	---	
	11/12/1992	26,000	5,400	110	16,000	1,300	---	---	
	2/10/1993	14,000	5,200	350	100	1,700	---	---	
	3/10/1994	76,000	8,800	1,000	6,900	5,800	---	---	
	6/9/1994	30,000	8,000	< 200	1,600	740	460	---	
	9/14/1994	12,000	3,900	34	650	110	---	---	
	12/6/1994	21,000	6,200	170	2,000	2,600	---	---	
	3/9/1995	---	---	---	---	---	---	---	
	6/13/1995	---	---	---	---	---	---	---	
	9/14/1995	---	---	---	---	---	---	---	
	3/26/1996	18,000	1,600	31	1,100	1,000	---	---	
	6/24/1996	---	---	---	---	---	---	---	
	12/26/1996	---	---	---	---	---	---	---	
	6/24/1997	---	---	---	---	---	---	---	
	12/16/1997	17,000	2,000	74	930	960	---	---	
	6/15/1998	15,300	3,210	103	934	999	---	---	
	1/6/1999	6,820	1,730	< 20	599	368	---	---	
	7/12/1999	6,900	1,640	< 50	224	< 50	98.8	---	
	12/20/1999	---	---	---	---	---	---	---	
	12/14/2000	5,000	870	14	140	18	100	< 2.5	
	3/14/2001	15,000	890	38	480	460	55	< 5.0	
	6/12/2002	6,000	1,300	21	150	60	72	< 5.0	
	9/11/2002	1,700	850	2.2	25	6	72	< 25	
	12/11/2002	1,000	350	7.3	110	55	38	< 5.0	
	3/17/2003	2,100	250	9.2	120	72	< 100	< 100	
	6/17/2003	4,900	1,000	17	98	48	75	<25	
	9/15/2003	4,300	930	16	86	11	57	<5.0	
	12/15/2003	4,000	550	17	240	130	48	<5.0	
	3/16/2004	4,000	740	5	320	200	23	<0.50	
	6/14/2004	5,300	1,300	32	320	94	56	<5.0	strong odor
	9/14/2004	3,300	660	15	47	6	57	TAME = 6.6	strong odor
	12/14/2004	2,900	420	21	280	160	22	<0.5	strong odor
	3/1/2005	4,700	510	18	180	120	38	<0.5	slight odor
	6/7/2005	900	69	12	19	<10	6.2	<0.5	slight odor
	9/6/2005	5,000	710	30	130	33	38	TAME = 4.3	slight odor
	12/15/2005	2,400	360	28	75	31	23	<0.50	slight odor
	3/6/2006	3,900	860	26	380	130	38	<0.50	slight odor

TABLE 2
ANALYTICAL RESULTS: GROUNDWATER
CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA
(all results in µg/L)

Monitoring Well	Date Collected	Total Petroleum Hydrocarbons as Gasoline	Aromatic Volatile Organics				MTBE	EDB/ EDC	Notes
			Benzene	Toluene	Ethyl-Benzene	Total Xylenes			
MW-9	8/27/1993	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	12/28/1993	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	3/10/1994	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	6/9/1994	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 1	---	
	9/14/1994	< 50	< 0.5	< 0.5	< 0.5	9	---	---	
	12/6/1994	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	3/9/1995	180	0.027	< 0.5	< 0.5	10	---	---	
	6/13/1995	110	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	9/14/1995	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	3/26/1996	< 50	0.0046	< 0.5	< 0.5	6	---	---	
	6/24/1996	64	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	12/26/1996	< 50	0.0016	< 0.5	6	5	---	---	
	6/24/1997	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	12/16/1997	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	6/15/1998	---	---	---	---	---	---	---	
	1/6/1999	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	7/12/1999	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 2.0	---	
	12/20/1999	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	---	
	12/14/2000	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 1.0	< 1.0	
	3/14/2001	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 1.0	< 0.50	
	6/12/2002	< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.52	< 0.50	
	9/11/2002	< 50	< 0.3	< 0.3	< 0.3	< 0.6	< 5.0	< 5.0	
	12/11/2002	< 50	< 0.3	< 0.3	< 0.3	< 0.6	< 5.0	< 5.0	
	3/17/2003	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 5.0	< 5.0	
	6/17/2003	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 5.0	< 5.0	
	9/15/2003	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 5.0	< 5.0	
	12/15/2003	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 5.0	< 5.0	
	3/16/2004	< 50	< 0.5	< 0.5	< 0.5	< 1.0	0.69	< 0.50	
	6/14/2004	< 50	< 0.5	< 0.5	< 0.5	< 1.0	0.99	< 0.50	
	9/14/2004	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 0.5	< 0.50	
	12/14/2004	< 50	0.72	< 0.5	< 0.5	< 1.0	< 0.5	< 0.50	
	3/1/2005	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 0.5	< 0.50	
	6/7/2005	< 50	< 0.5	< 0.5	< 0.5	< 1.0	1.1	< 0.50	
	9/6/2005	< 50	< 0.5	< 0.5	< 0.5	< 1.0	1.0	< 0.50	
	12/15/2005	< 50	< 0.50	< 0.50	< 0.50	< 1.0	1	< 0.50	
	3/6/2006	< 50	< 0.50	< 0.50	< 0.50	< 1.0	1.2	< 0.50	

TABLE 2
ANALYTICAL RESULTS: GROUNDWATER
CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA
(all results in µg/L)

Monitoring Well	Date Collected	Total Petroleum Hydrocarbons as Gasoline	Aromatic Volatile Organics				MTBE	EDB/ EDC	Notes
			Benzene	Toluene	Ethyl-Benzene	Total Xylenes			
MW-10	8/5/1994	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 25	---	
	9/14/1994	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	12/6/1994	230	< 0.5	< 0.5	20	2.2	---	---	
	3/9/1995	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	6/13/1995	110	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	9/14/1995	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	3/26/1996	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	6/24/1996	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	12/26/1996	138	< 0.5	< 0.5	< 0.5	7	---	---	
	6/24/1997	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	12/16/1997	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	6/15/1998	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	1/6/1999	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	7/12/1999	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 2.0	---	
	12/20/1999	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	---	
	12/14/2000	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 1.0	< 1.0	
	3/14/2001	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 1.0	< 0.50	
	6/12/2002	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.50	
	9/11/2002	< 50	< 0.3	< 0.3	< 0.3	< 0.6	< 5.0	< 5.0	
	12/11/2002	< 50	< 0.3	< 0.3	< 0.3	< 0.6	< 5.0	< 5.0	
	3/17/2003	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 5.0	< 5.0	
	6/17/2003	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 5.0	< 5.0	
	9/15/2003	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 5.0	< 5.0	
	12/15/2003	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 5.0	< 5.0	
	3/16/2004	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 0.5	< 0.50	
	6/14/2004	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 0.5	< 0.50	
	9/14/2004	< 50	0.68	0.50	< 0.5	< 1.0	< 0.5	< 0.50	
	12/14/2004	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 0.5	< 0.50	
	3/1/2005	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 0.5	< 0.50	
	6/7/2005	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 0.5	< 0.50	
	9/6/2005	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 0.5	< 0.50	
	12/15/2005	< 50	< 0.50	< 0.50	< 0.50	< 1.0	< 0.50	< 0.50	
	3/6/2006	< 50	< 0.50	< 0.50	< 0.50	< 1.0	< 0.50	< 0.50	

TABLE 2
ANALYTICAL RESULTS: GROUNDWATER
CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA
(all results in µg/L)

Monitoring Well	Date Collected	Total Petroleum Hydrocarbons as Gasoline	Aromatic Volatile Organics				MTBE	EDB/ EDC	Notes
			Benzene	Toluene	Ethyl-Benzene	Total Xylenes			
MW-11	8/5/1994	6,800	< 0.5	< 0.5	4.2	12	< 25	---	
	9/14/1994	2,000	30	3.2	14	98	---	---	
	12/6/1994	390	< 0.5	< 0.5	< 0.5	0.6	---	---	
	3/9/1995	< 50	5	< 0.5	< 0.5	< 0.5	---	---	
	6/13/1995	2,400	17	< 2	3	5.8	---	---	
	9/14/1995	1,400	< 1	1.7	2.8	5.4	---	---	
	3/26/1996	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	6/24/1996	1,370	16.7	2.8	6	2.3	---	---	
	12/26/1996	93	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	6/24/1997	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	12/16/1997	240	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	6/15/1998	1,240	< 0.5	6.2	2.69	3.33	---	---	
	1/6/1999	2,370	61.7	2.42	8.61	12.2	---	---	
	7/12/1999	1,010	8.57	5.79	0.947	0.956	21.4	---	
	12/20/1999	624	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	---	
	12/14/2000	540	< 0.5	16	< 0.5	< 0.5	1.8	< 1.0	
	3/14/2001	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 1.0	< 1.0	
	6/12/2002	420	< 0.5	13	< 0.5	< 0.5	13	< 0.50	
	9/11/2002	< 50	< 0.3	< 0.3	< 0.3	< 0.6	6.9	< 5.0	
	12/11/2002	< 50	< 0.3	3.3	< 0.3	< 0.6	< 5.0	< 5.0	
	3/17/2003	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 5.0	< 5.0	
	6/17/2003	270	< 0.5	11	< 0.5	< 1.0	9	< 5.0	
	9/15/2003	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 5.0	< 5.0	
	12/15/2003	81	< 0.5	< 0.5	< 0.5	< 1.0	< 5.0	< 5.0	
	3/16/2004	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 0.5	< 0.50	
	6/14/2004	150	< 0.5	5.0	0.78	< 1.0	6.9	< 0.50	
	9/14/2004	< 50	< 0.5	< 0.5	< 0.5	< 1.0	3.6	< 0.50	
	12/14/2004	95	< 0.5	2.5	0.67	< 1.0	< 0.5	< 0.50	
	3/1/2005	< 50	< 0.5	0.71	< 0.5	< 1.0	1.8	< 0.50	
	6/7/2005	140	< 0.5	4.50	< 0.5	< 1.0	0.93	< 0.50	
9/6/2005	240	< 0.5	6.2	< 0.5	< 1.0	3.8	< 0.50		
12/15/2005	62	< 0.50	< 0.50	< 0.50	< 1.0	2	< 0.50		
3/6/2006	< 50	< 0.50	< 0.50	< 0.50	< 1.0	< 0.50	< 0.50		

TABLE 2
ANALYTICAL RESULTS: GROUNDWATER
CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA
(all results in µg/L)

Monitoring Well	Date Collected	Total Petroleum Hydrocarbons as Gasoline	Aromatic Volatile Organics				MTBE	EDB/ EDC	Notes
			Benzene	Toluene	Ethyl-Benzene	Total Xylenes			
MW-12	8/5/1994	2,900	19	1.3	6	24	< 25	---	
	9/14/1994	4,800	88	12	140	120	---	---	
	12/6/1994	4,500	68	7	170	180	---	---	
	3/9/1995	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	6/13/1995	3,500	19	16	67	64	---	---	
	9/14/1995	13,000	120	18	490	340	---	---	
	3/26/1996	< 50	< 0.5	< 0.5	< 0.5	< 0.5	---	---	
	6/24/1996	11,300	83	13.1	408	295	---	---	
	12/26/1996	6,400	27.8	< 5	113	111	---	---	
	6/24/1997	1,000	13	1.5	44	34	---	---	
	12/16/1997	3,000	15	4.9	50	50	---	---	
	6/15/1998	7,850	170	7.58	180	138	---	---	
	1/6/1999	13,900	257	47.9	456	279	---	---	
	7/12/1999	11,300	228	< 20	384	252	< 2.0	---	
	12/20/1999	12,300	191	< 50	479	296	< 250	---	
	12/14/2000	14,000	55	16	430	220	< 2.0	EDC-2.6	
	3/14/2001	11,000	< 0.5	8.8	160	120	< 25	EDC-1.3	
	6/12/2002	17,000	95	16	150	60	< 10	< 10	
	9/11/2002	3,900	65	19	220	110	< 5.0	< 5.0	
	12/11/2002	6,800	34	ND < 1.5	370	130	< 5.0	< 5.0	
	3/17/2003	7,000	13	< 5.0	110	79	< 5.0	< 5.0	
	6/17/2003	6,400	30	24	280	160	< 5.0	< 5.0	
	9/15/2003	8,600	53	47	370	190	< 5.0	< 5.0	
	12/15/2003	7,700	72	54	390	170	< 5.0	< 5.0	
	3/16/2004	3,200	40	6.5	51	120	< 0.5	1,2 DCA -2.6	
	6/14/2004	150	0.96	< 0.5	3.9	3.4	< 0.5	< 0.50	
	9/14/2004	6,800	41	50	390	170	< 5	< 5	
	12/14/2004	4,900	20	39	230	81	< 0.5	< 0.50	
	3/1/2005	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 0.5	< 0.50	
	6/7/2005	< 50	< 0.5	< 0.5	< 0.5	< 1.0	< 0.5	< 0.50	
	9/6/2005	6,900	48	40	370	220	< 0.5	< 0.50	
	12/15/2005	86	< 0.50	< 0.50	1	1	< 0.50	< 0.50	
	3/6/2006	< 50	< 0.50	< 0.50	< 0.50	< 1.0	< 0.50	< 0.50	

TABLE 2
ANALYTICAL RESULTS: GROUNDWATER
CLOUDBURST CAR WASH
1322 FOURTH STREET
SANTA ROSA, CALIFORNIA
(all results in µg/L)

Monitoring Well	Date Collected	Total Petroleum Hydrocarbons as Gasoline	Aromatic Volatile Organics				MTBE	EDB/ EDC	Notes
			Benzene	Toluene	Ethyl-Benzene	Total Xylenes			
MW-13	9/14/2004	5,300	4,200	12	46	45	1,800	<20	slight odor
	12/14/2004	12,000	5,200	25	370	190	1,000	TBA=410	
	3/1/2005	6,500	5,100	32	300	76	1,600	<10	slight odor
	6/7/2005	14,000	5,500	<50	310	150	1,300	<10	
	9/6/2005	9,900	4,700	47	430	73	1,300	<10	
	12/15/2005	7,000	3,100	<10	230	51	720	<10	
	3/6/2006	2,500	990	7.6	83	25	270	<5.0	
MW-14	9/14/2004	45,000	2,800	430	2,400	3,400	520	<20	slight sheen
	12/14/2004	21,000	1,700	420	2,000	4,500	110	<0.50	
	3/1/2005	3,100	110	45	120	340	34	<0.50	strong odor
	6/7/2005	18,000	1,100	160	1,100	2,600	520	<10	
	9/6/2005	21,000	2,800	410	1,800	4,500	310	<5	
	12/15/2006	19,000	3,300	340	2,000	3,200	470	<5	
	3/6/2006	93	1.5	<0.50	1.2	2.3	4.5	<0.50	

Notes:

µg/L = Micrograms per liter

LNAPL = Light Non-Aqueous Phase Liquid

< = Below the indicated reporting limits.

ND < = Not detected, reporting limit raised due to sample dilution.

--- = Not sampled.

DIPE = Di-isopropyl ether

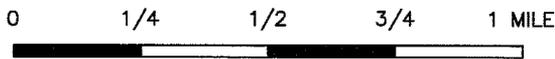
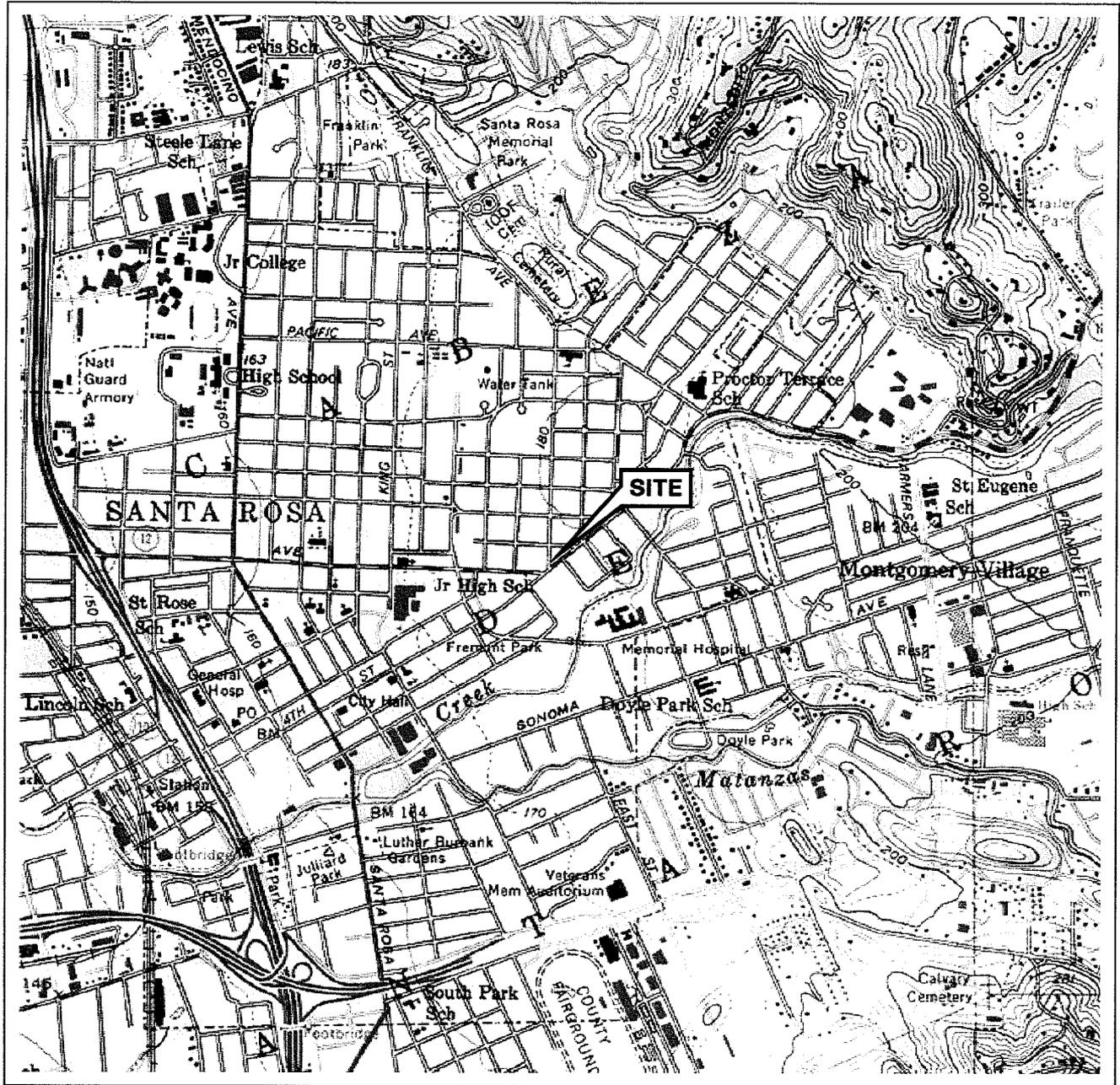
ETBE = Ethyl tert-butyl ether

MTBE = Methyl tertiary-butyl ether

TAME = tert-Amyl methyl ether

TBA = Tert-butyl alcohol

FIGURES



SCALE 1:24,000



VICINITY MAP

76 Station 3312
1311 Fourth Street
Santa Rosa, California

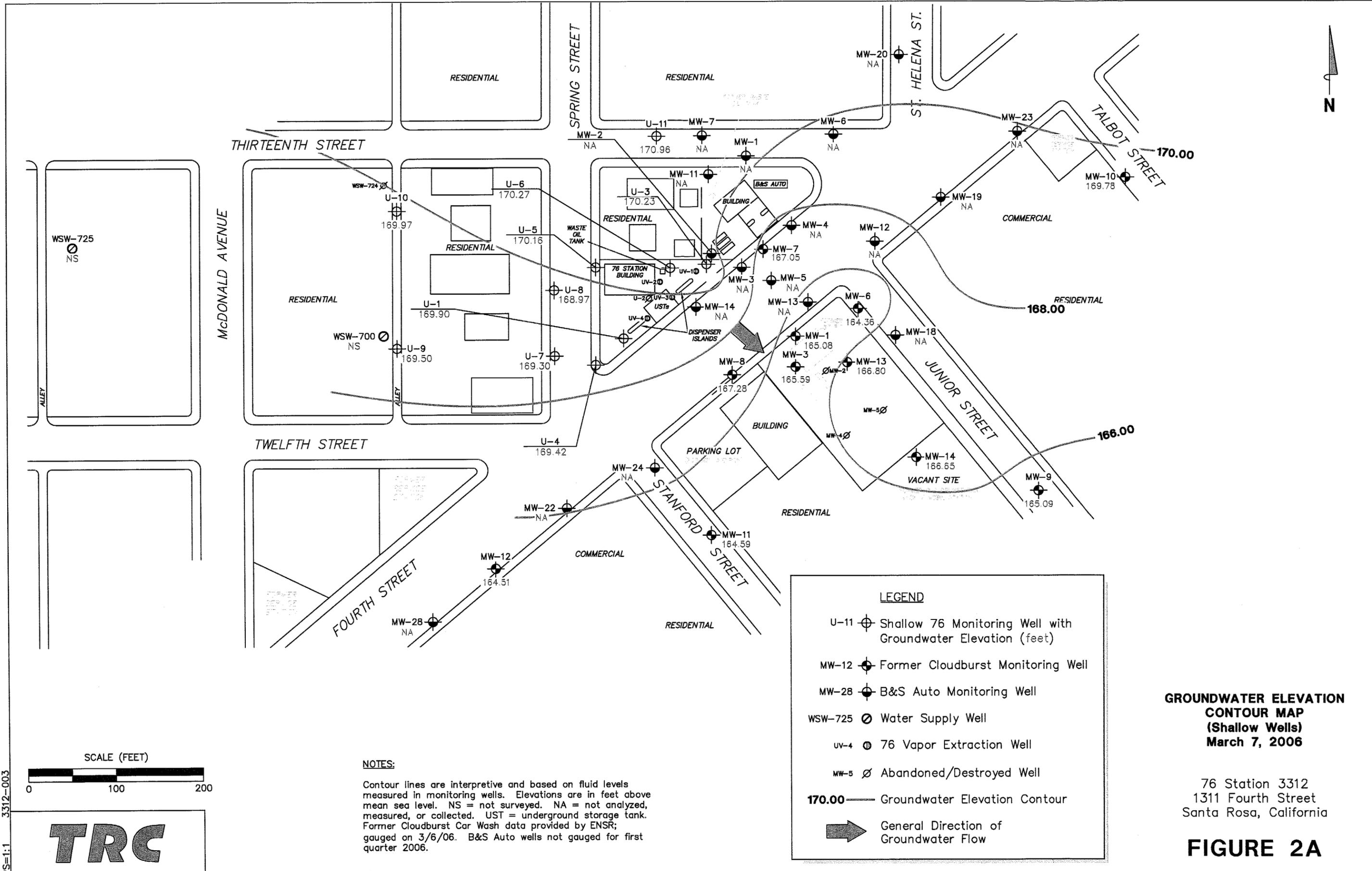
SOURCE:

United States Geological Survey
7.5 Minute Topographic Map:
Santa Rosa Quadrangle



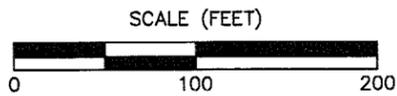
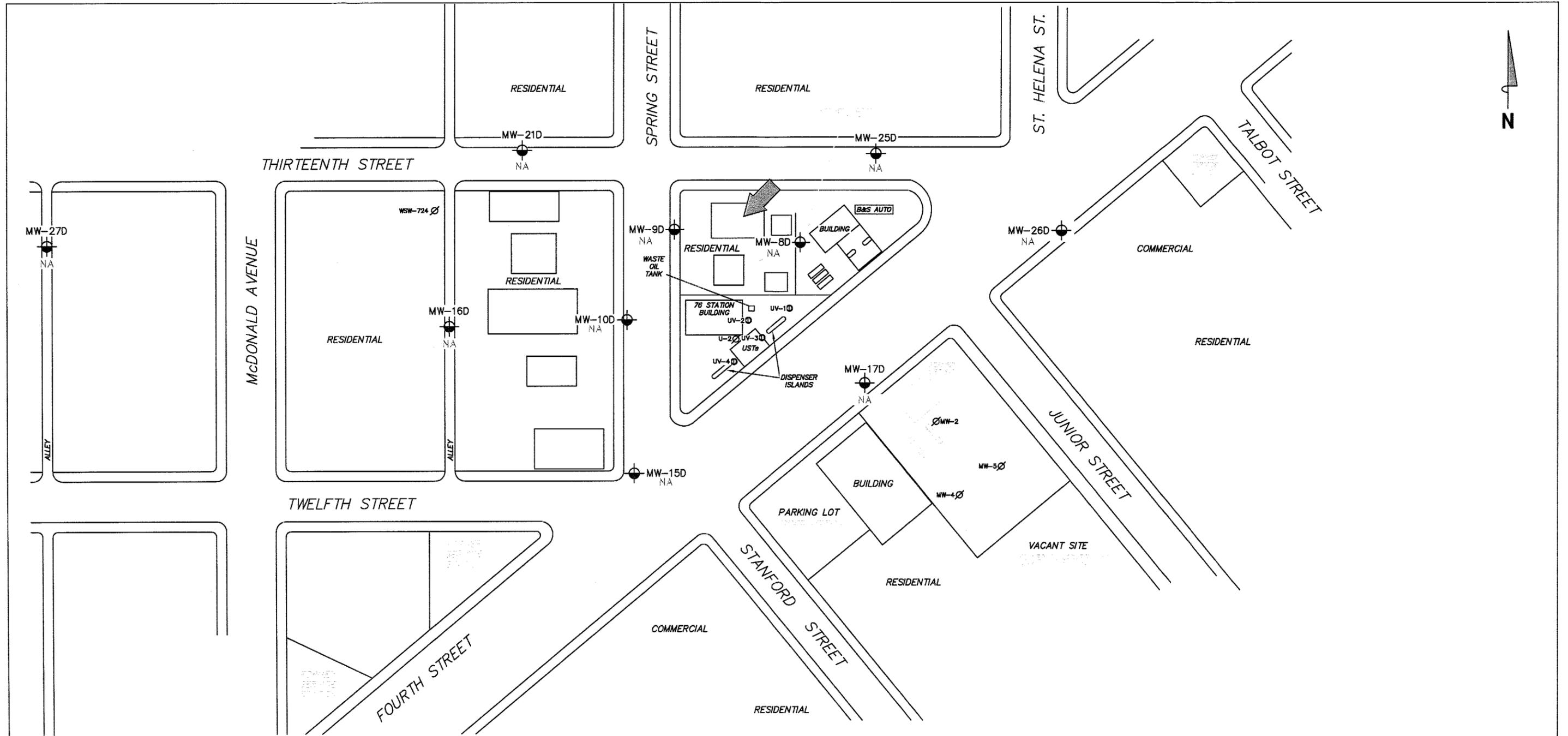
FIGURE 1

PS = 1:1



3312-003
 PS=1:1





NOTES:

Elevations are in feet above mean sea level.
 UST = underground storage tank. B&S Auto wells not
 gauged for first quarter 2006. NA = not analyzed,
 measured, or collected.

LEGEND

- MW-27D Deep B&S Auto Monitoring Well with Groundwater Elevation (feet)
- uv-4 76 Vapor Extraction Well
- MW-5 Abandoned/Destroyed Well
- Historical Direction of Groundwater Flow

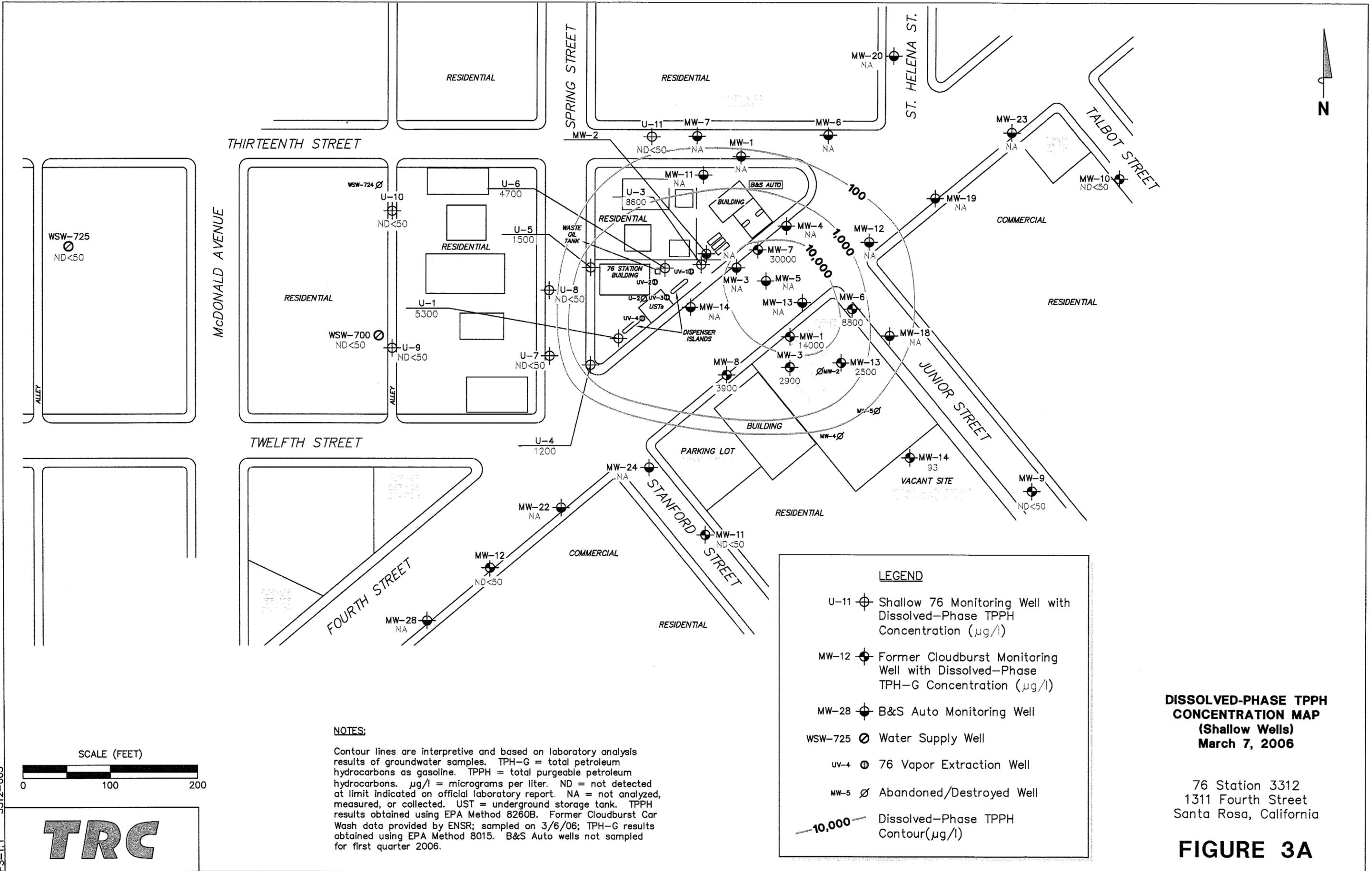
**GROUNDWATER ELEVATION
 CONTOUR MAP
 (Deep Wells)
 March 7, 2006**

76 Station 3312
 1311 Fourth Street
 Santa Rosa, California

FIGURE 2B

PS=1:1
 3312-003





NOTES:
 Contour lines are interpretive and based on laboratory analysis results of groundwater samples. TPH-G = total petroleum hydrocarbons as gasoline. TPPH = total purgeable petroleum hydrocarbons. µg/l = micrograms per liter. ND = not detected at limit indicated on official laboratory report. NA = not analyzed, measured, or collected. UST = underground storage tank. TPPH results obtained using EPA Method 8260B. Former Cloudburst Car Wash data provided by ENSR; sampled on 3/6/06; TPH-G results obtained using EPA Method 8015. B&S Auto wells not sampled for first quarter 2006.

LEGEND

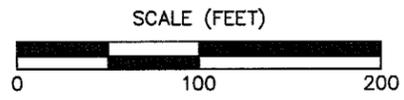
- U-11 ⊕ Shallow 76 Monitoring Well with Dissolved-Phase TPPH Concentration (µg/l)
- MW-12 ⊕ Former Cloudburst Monitoring Well with Dissolved-Phase TPH-G Concentration (µg/l)
- MW-28 ⊕ B&S Auto Monitoring Well
- WSW-725 ⊕ Water Supply Well
- UV-4 ⊕ 76 Vapor Extraction Well
- MW-5 ⊕ Abandoned/Destroyed Well
- 10,000 — Dissolved-Phase TPPH Contour(µg/l)

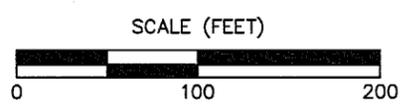
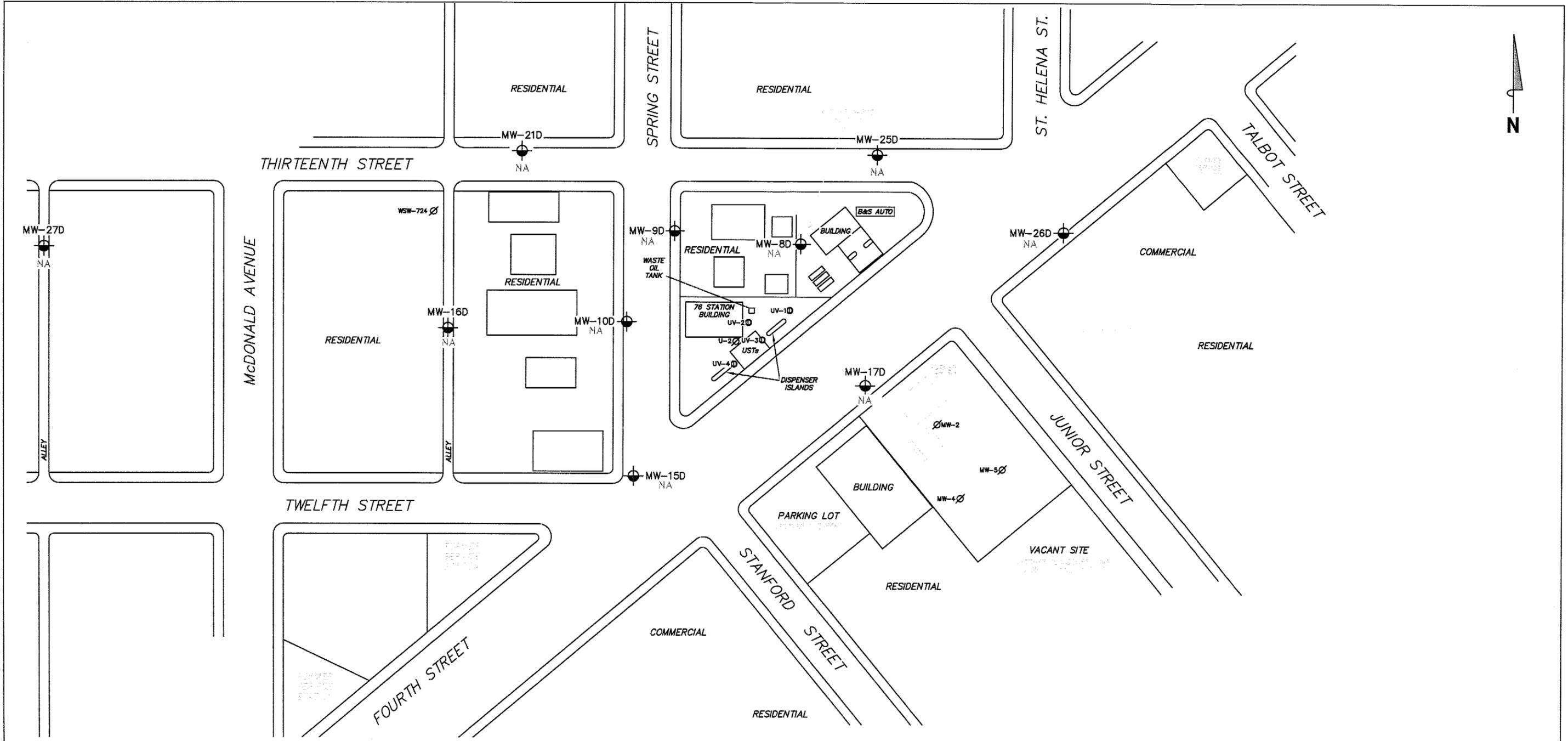
DISSOLVED-PHASE TPPH CONCENTRATION MAP (Shallow Wells) March 7, 2006

76 Station 3312
 1311 Fourth Street
 Santa Rosa, California

FIGURE 3A

PS=1:1 3312-003





NOTES:
 TPPH = total purgeable petroleum hydrocarbons.
 µg/l = micrograms per liter. NA = not analyzed, measured, or collected. UST = underground storage tank. B&S Auto wells not sampled for first quarter 2006. Results obtained using EPA Method 8260B.

LEGEND

- MW-27D Deep B&S Auto Monitoring Well with Dissolved-Phase TPPH Concentration (µg/l)
- uv-4 76 Vapor Extraction Well
- MW-5 Abandoned/Destroyed Well

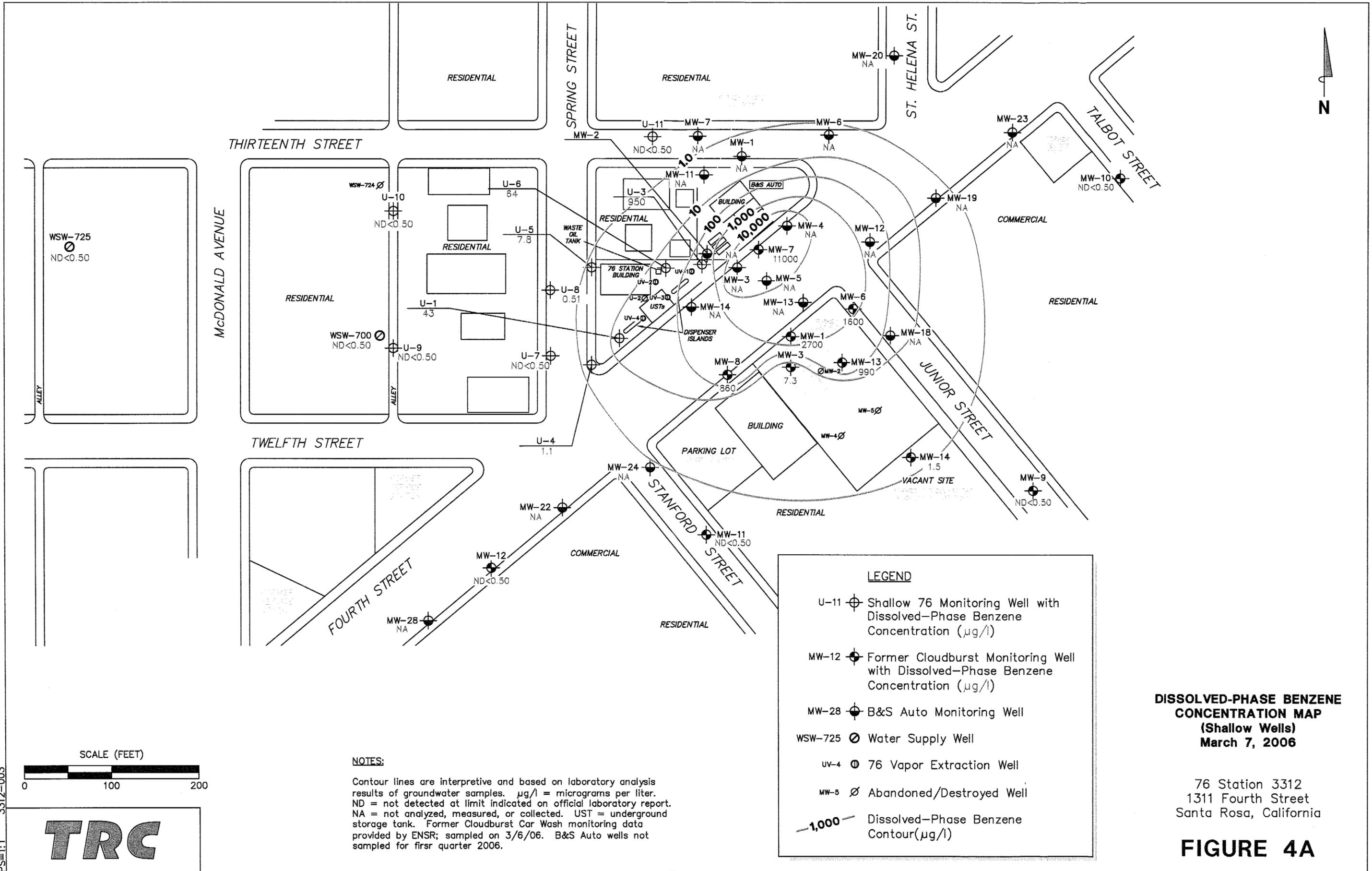
**DISSOLVED-PHASE TPPH
 CONCENTRATION MAP
 (Deep Wells)
 March 7, 2006**

76 Station 3312
 1311 Fourth Street
 Santa Rosa, California

FIGURE 3B

PS=1:1 3312-003





LEGEND

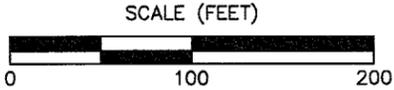
- U-11 ⊕ Shallow 76 Monitoring Well with Dissolved-Phase Benzene Concentration (µg/l)
- MW-12 ⊕ Former Cloudburst Monitoring Well with Dissolved-Phase Benzene Concentration (µg/l)
- MW-28 ⊕ B&S Auto Monitoring Well
- WSW-725 ⊕ Water Supply Well
- uv-4 ⊕ 76 Vapor Extraction Well
- MW-5 ∅ Abandoned/Destroyed Well
- 1,000- Dissolved-Phase Benzene Contour(µg/l)

DISSOLVED-PHASE BENZENE CONCENTRATION MAP (Shallow Wells) March 7, 2006

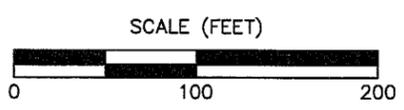
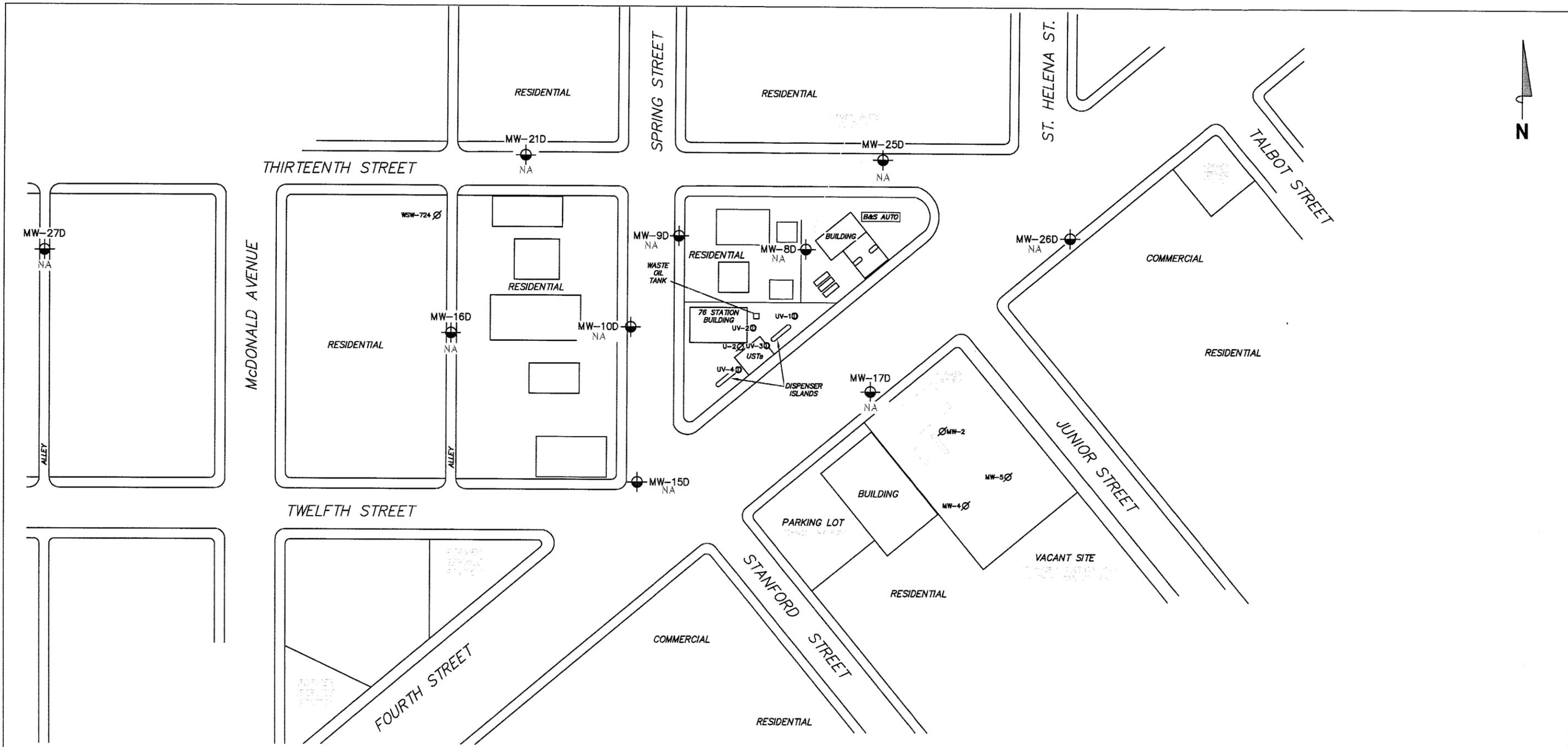
76 Station 3312
1311 Fourth Street
Santa Rosa, California

FIGURE 4A

NOTES:
Contour lines are interpretive and based on laboratory analysis results of groundwater samples. µg/l = micrograms per liter. ND = not detected at limit indicated on official laboratory report. NA = not analyzed, measured, or collected. UST = underground storage tank. Former Cloudburst Car Wash monitoring data provided by ENSR; sampled on 3/6/06. B&S Auto wells not sampled for first quarter 2006.



PS=1:1 3312-003



NOTES:
 µg/l = micrograms per liter. NA = not analyzed, measured, or collected. UST = underground storage tank. B&S Auto wells not sampled for first quarter 2006.

LEGEND

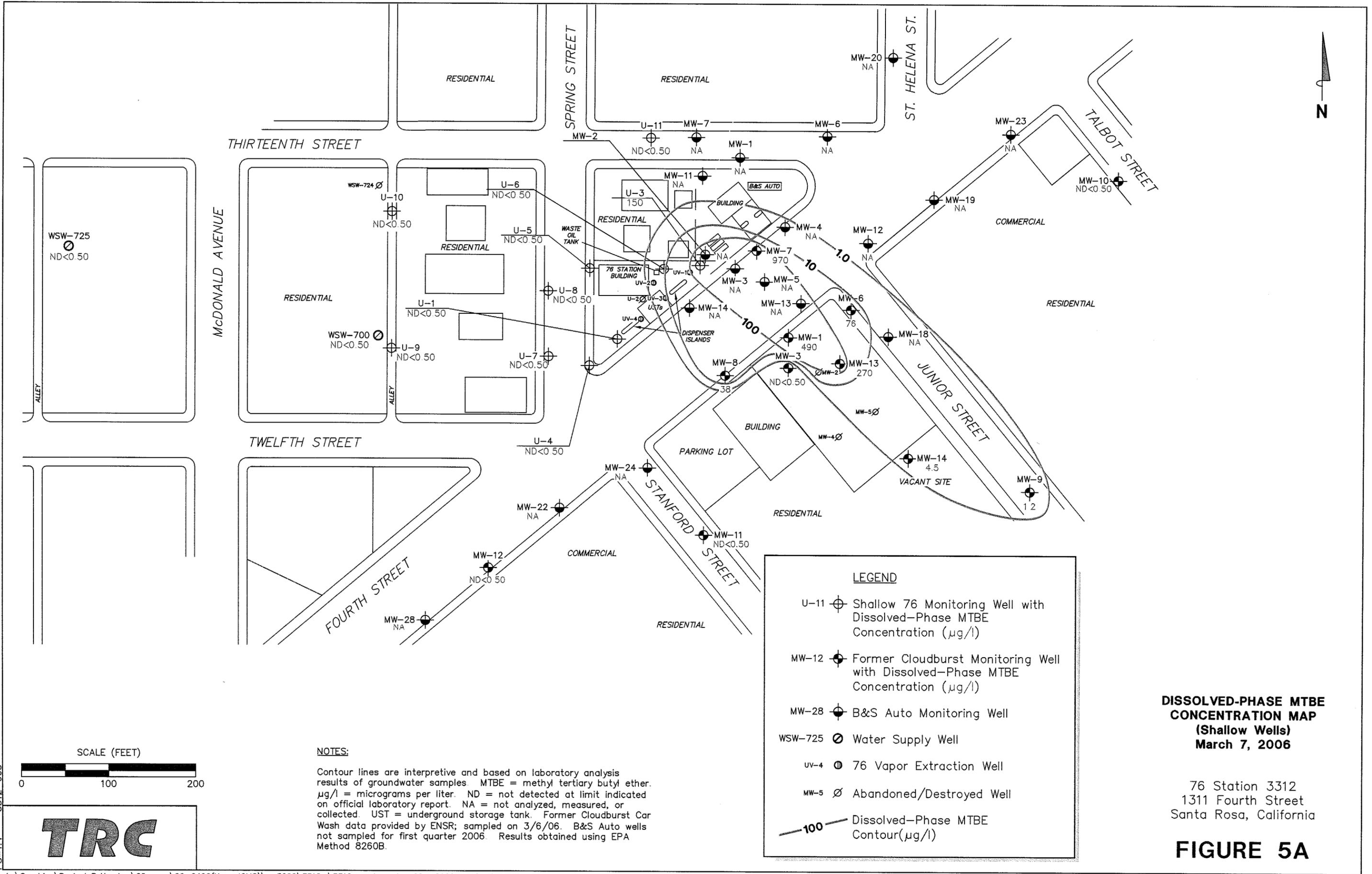
- MW-27D Deep B&S Auto Monitoring Well with Dissolved-Phase Benzene Concentration (µg/l)
- UV-4 76 Vapor Extraction Well
- MW-5 Abandoned/Destroyed Well

DISSOLVED-PHASE BENZENE CONCENTRATION MAP (Deep Wells)
 March 7, 2006

76 Station 3312
 1311 Fourth Street
 Santa Rosa, California

FIGURE 4B

PS=1:1 3312-003



LEGEND

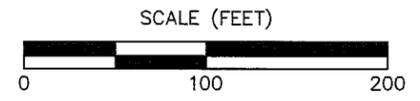
- U-11 ⊕ Shallow 76 Monitoring Well with Dissolved-Phase MTBE Concentration (µg/l)
- MW-12 ⊕ Former Cloudburst Monitoring Well with Dissolved-Phase MTBE Concentration (µg/l)
- MW-28 ⊕ B&S Auto Monitoring Well
- WSW-725 ⊕ Water Supply Well
- uv-4 ⊕ 76 Vapor Extraction Well
- MW-5 ∅ Abandoned/Destroyed Well
- 100 — Dissolved-Phase MTBE Contour(µg/l)

**DISSOLVED-PHASE MTBE
CONCENTRATION MAP
(Shallow Wells)
March 7, 2006**

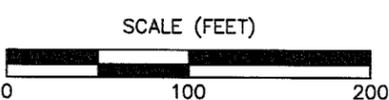
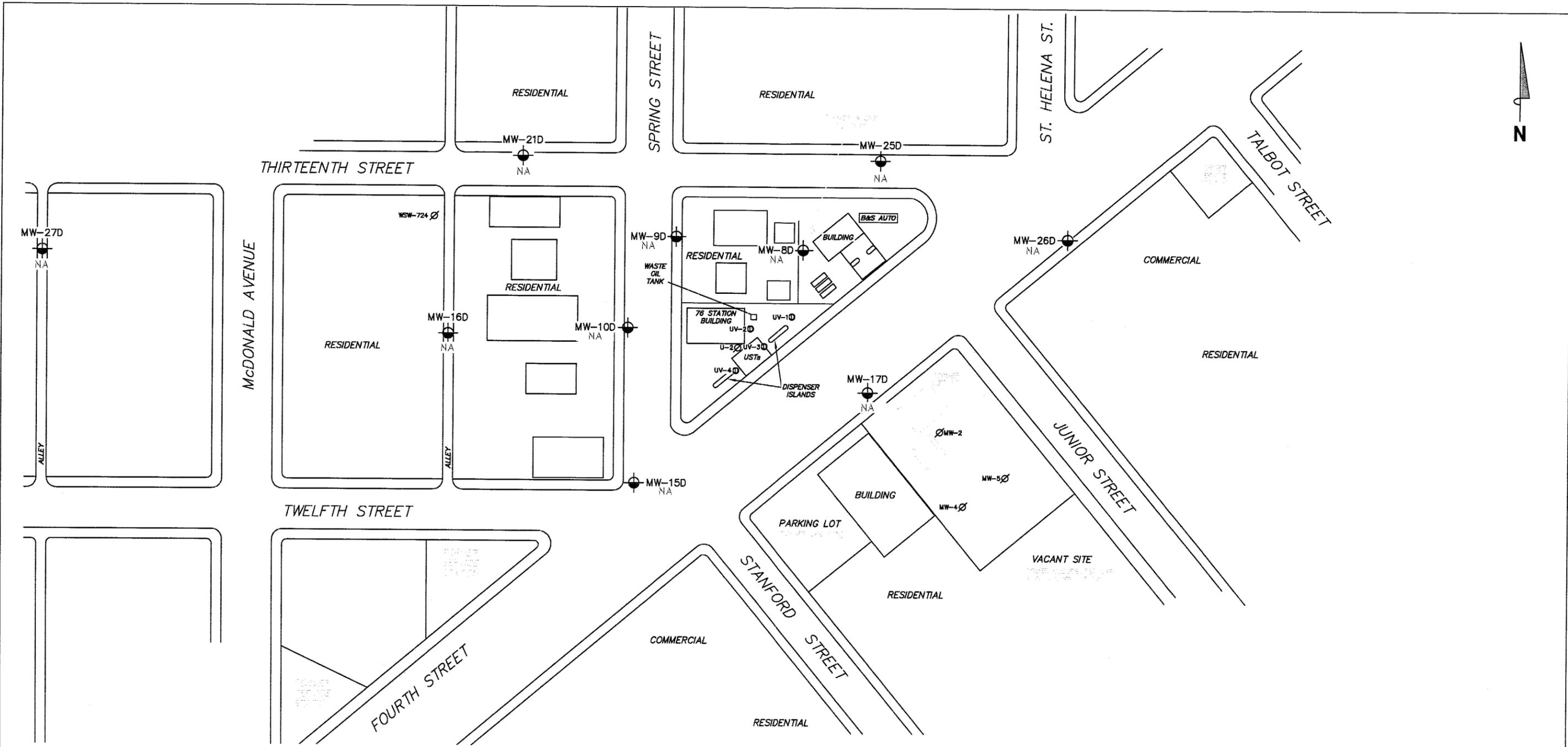
76 Station 3312
1311 Fourth Street
Santa Rosa, California

FIGURE 5A

NOTES:
Contour lines are interpretive and based on laboratory analysis results of groundwater samples. MTBE = methyl tertiary butyl ether. µg/l = micrograms per liter. ND = not detected at limit indicated on official laboratory report. NA = not analyzed, measured, or collected. UST = underground storage tank. Former Cloudburst Car Wash data provided by ENSR; sampled on 3/6/06. B&S Auto wells not sampled for first quarter 2006. Results obtained using EPA Method 8260B.



3312-003
PS=1:1



NOTES:
 MTBE = methyl tertiary butyl ether. $\mu\text{g/l}$ = micrograms per liter.
 NA = not analyzed, measured, or collected. UST = underground storage tank. Results obtained using EPA Method 8260B. B&S Auto wells not sampled for first quarter 2006.

LEGEND

- MW-27D Deep B&S Auto Monitoring Well with Dissolved-Phase MTBE Concentration ($\mu\text{g/l}$)
- uv-4 76 Vapor Extraction Well
- MW-5 Abandoned/Destroyed Well

DISSOLVED-PHASE MTBE CONCENTRATION MAP (Deep Wells)
 March 7, 2006

76 Station 3312
 1311 Fourth Street
 Santa Rosa, California

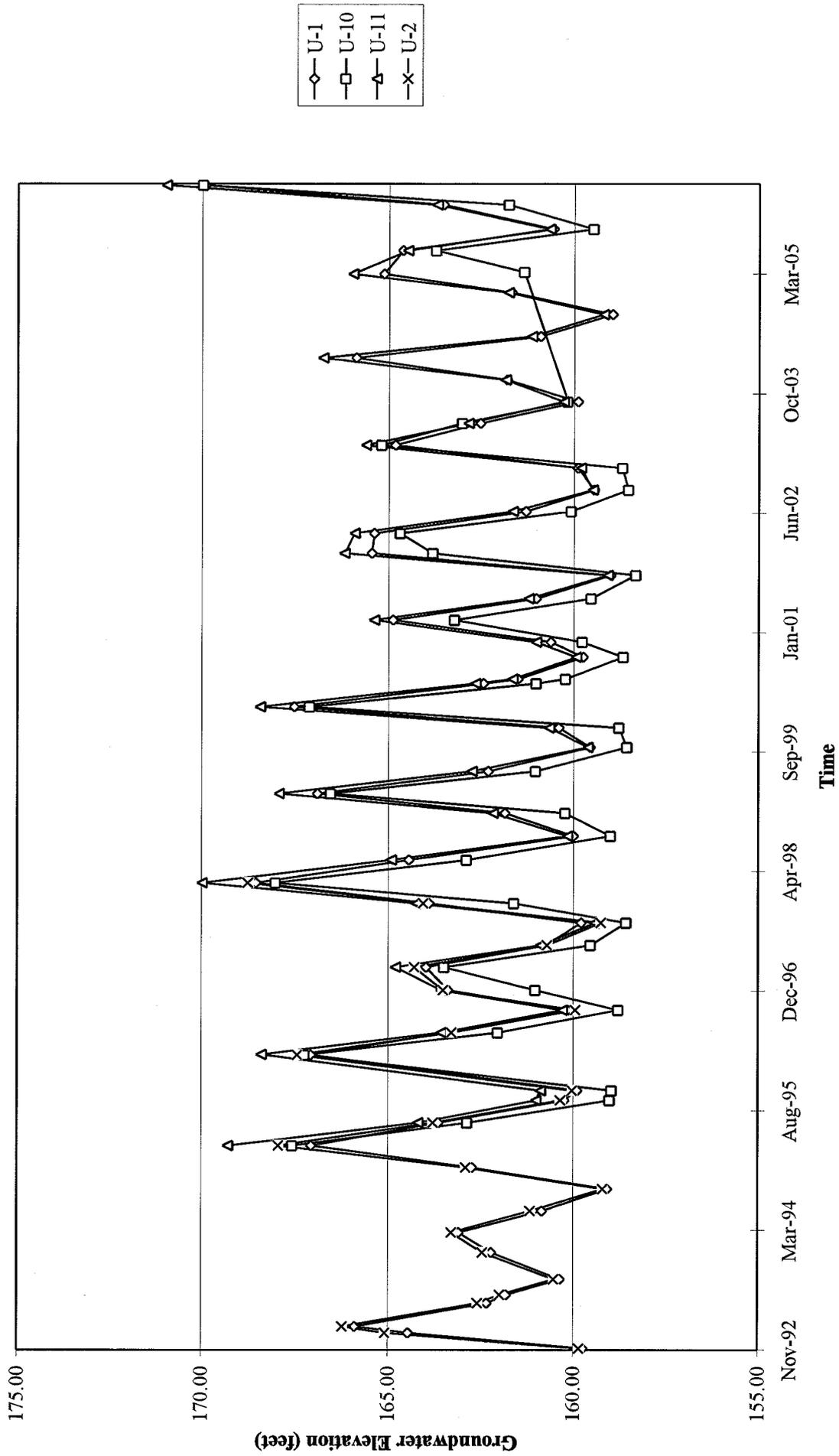
FIGURE 5B

3312-003
 PS=1:1



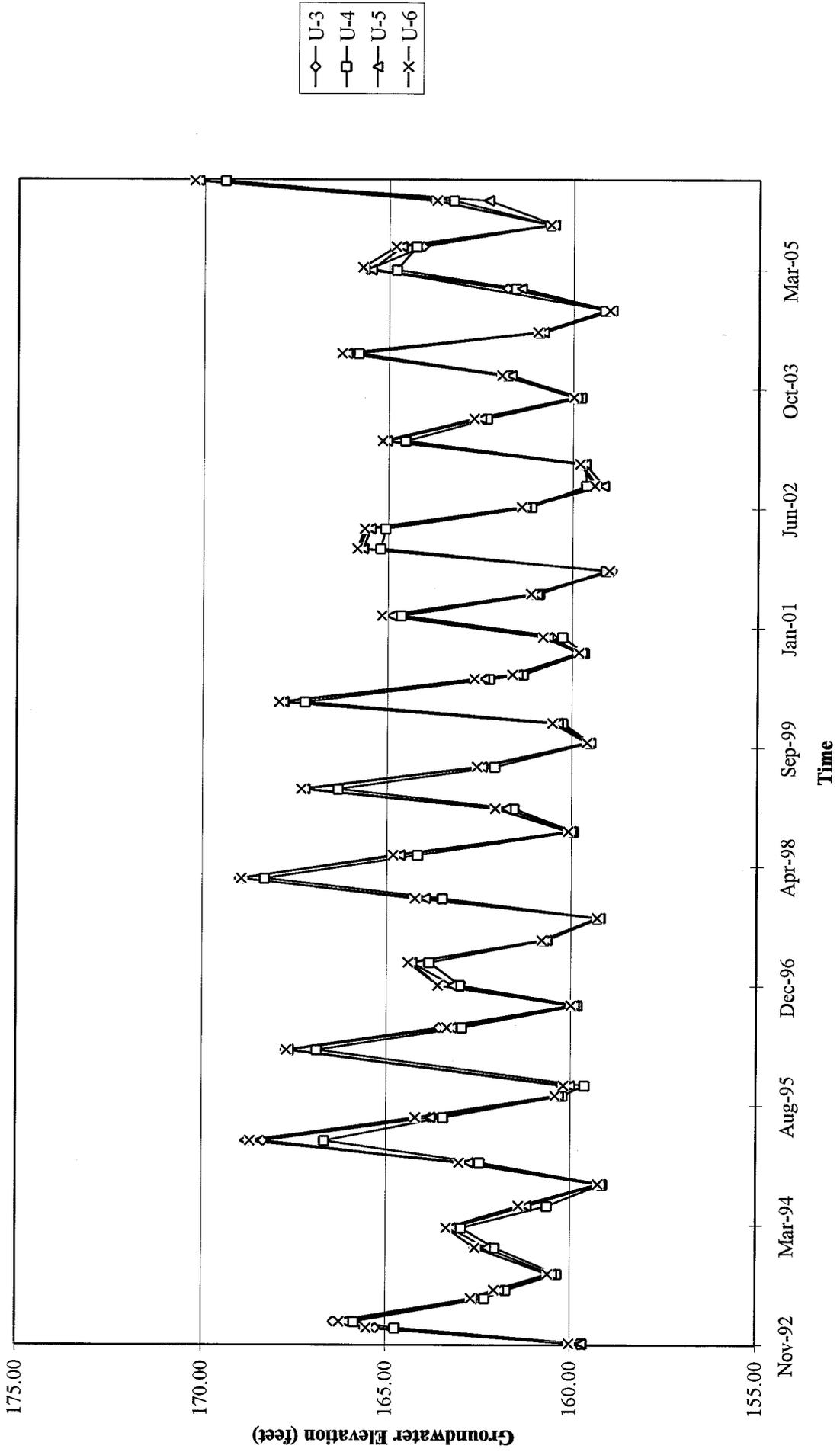
GRAPHS

Groundwater Elevations vs. Time
76 Station 3312



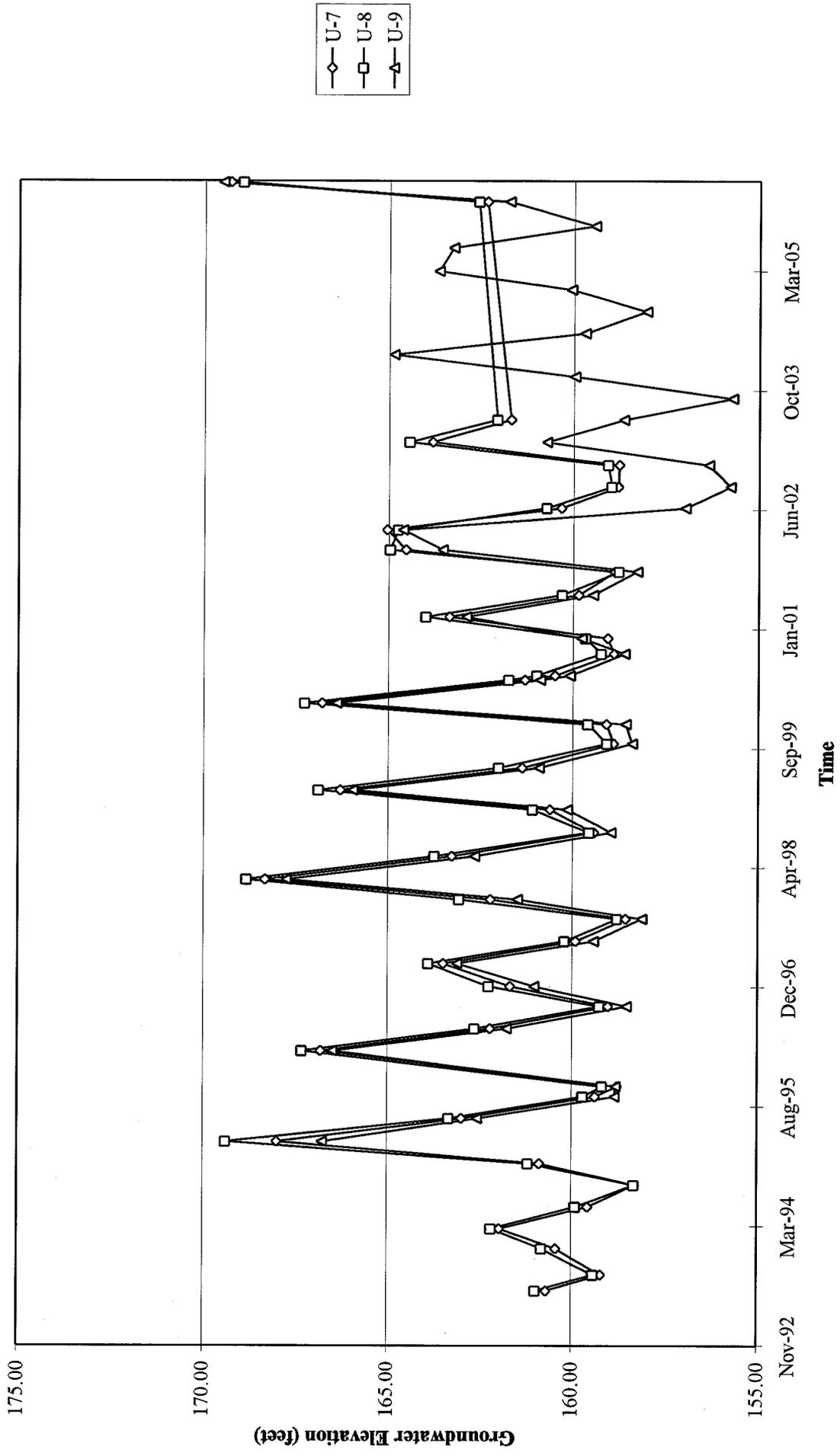
Elevations may have been corrected for apparent changes due to resurvey

Groundwater Elevations vs. Time
76 Station 3312



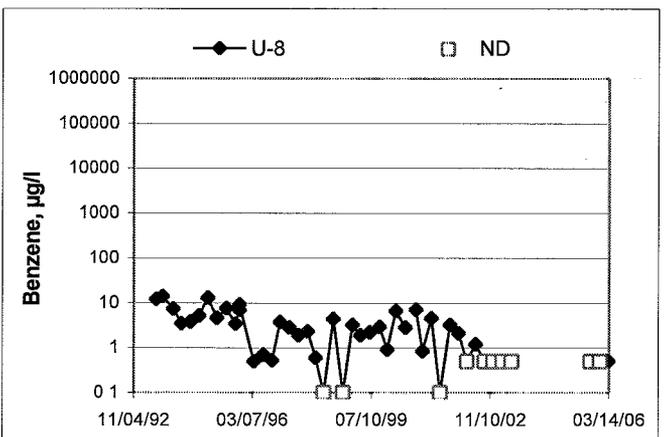
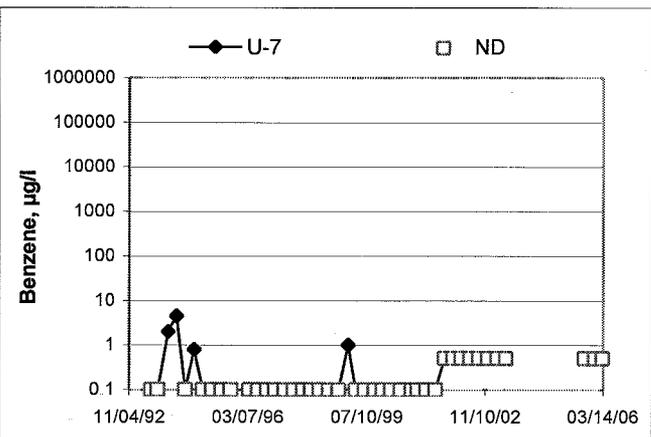
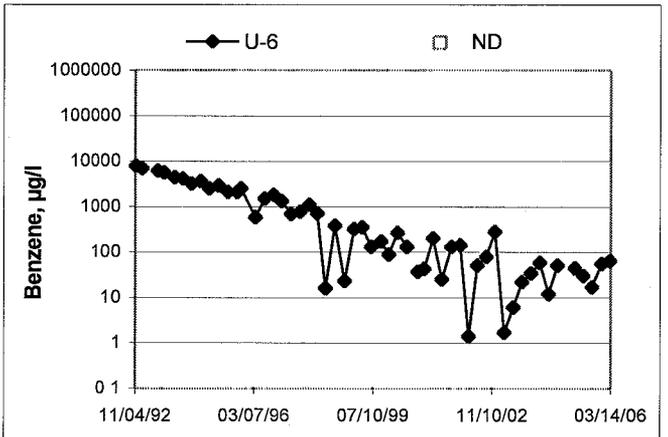
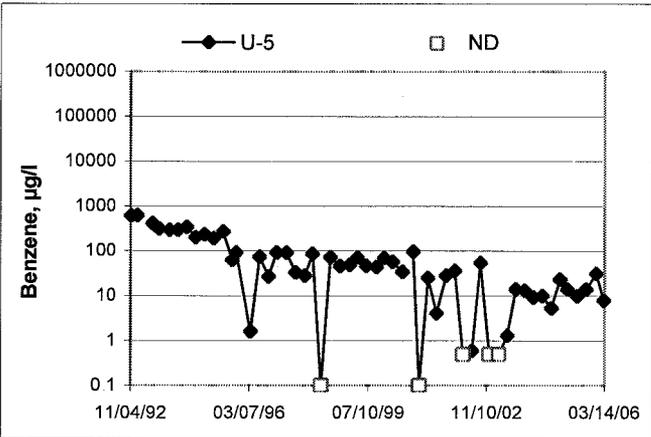
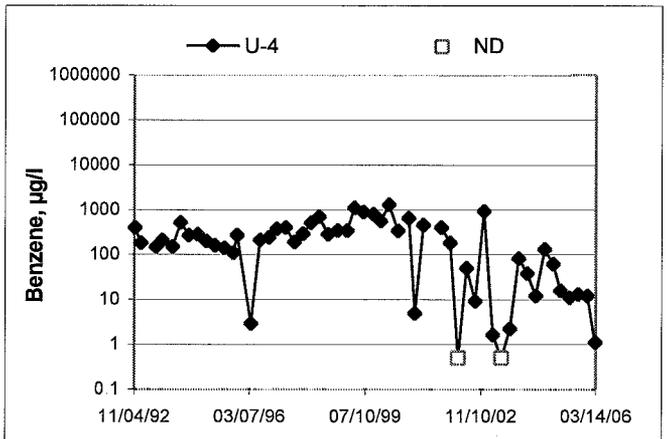
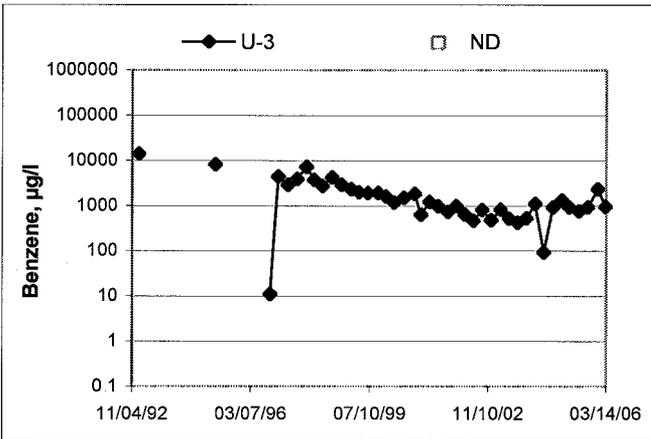
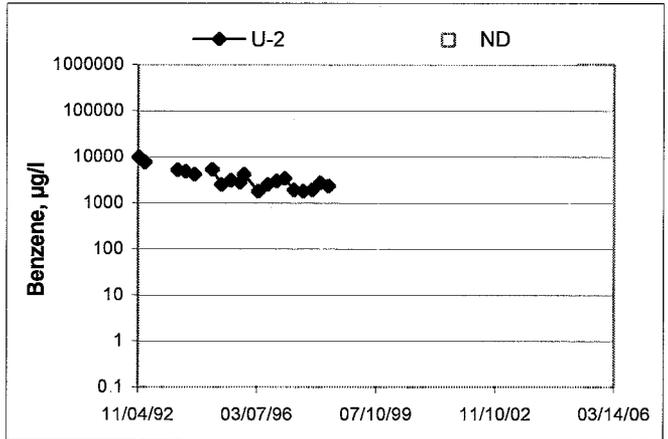
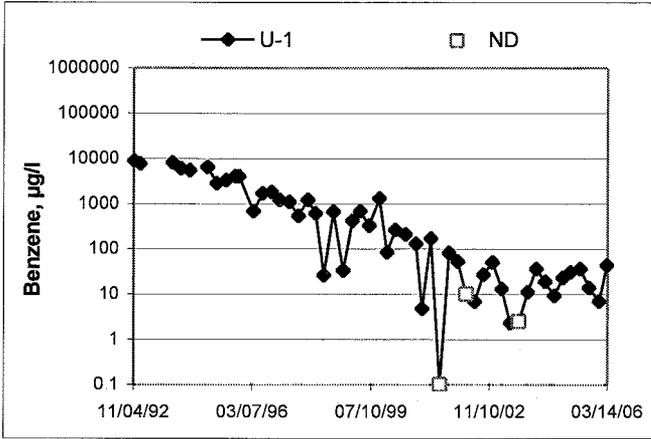
Elevations may have been corrected for apparent changes due to resurvey

Groundwater Elevations vs. Time
76 Station 3312

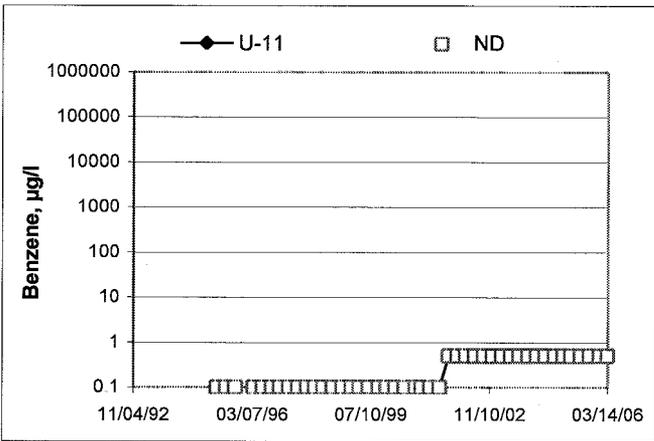
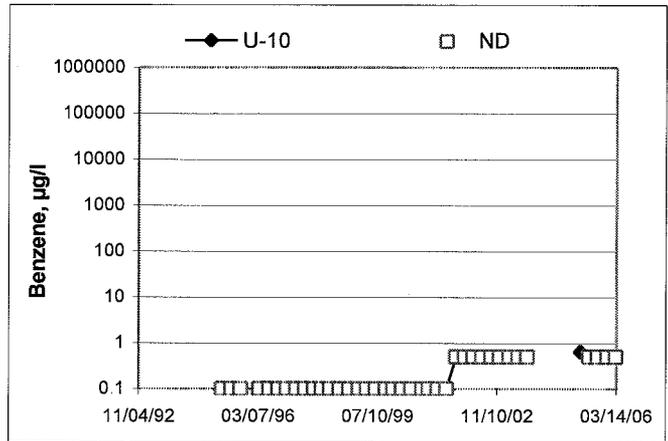
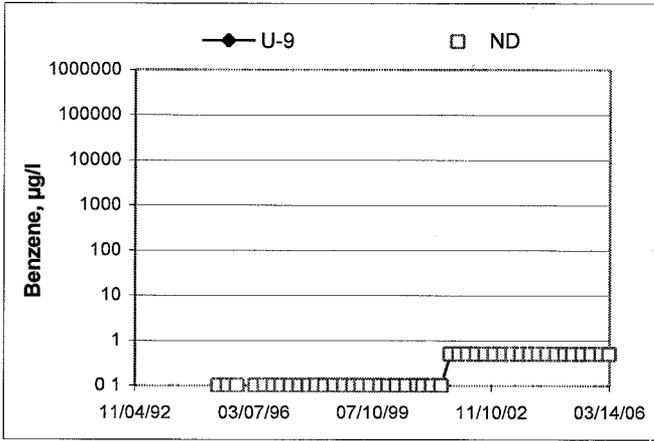


Elevations may have been corrected for apparent changes due to resurvey

Benzene Concentrations vs Time
76 Station 3312



Benzene Concentrations vs Time
76 Station 3312



GENERAL FIELD PROCEDURES

Groundwater Monitoring and Sampling Assignments

For each site, TRC technicians are provided with a Technical Service Request (TSR) that specifies activities required to complete the groundwater monitoring and sampling assignment for the site. TSRs are based on client directives, instructions from the primary environmental consultant for the site, regulatory requirements, and TRC's previous experience with the site.

Fluid Level Measurements

Initial site activities include determination of well locations based on a site map provided with the TSR. Well boxes are opened and caps are removed. Indications of well or well box damage or of pressure buildup in the well are noted.

Fluid levels in each well are measured using a coated cloth tape equipped with an electronic interface probe, which distinguishes between liquid phase hydrocarbon (LPH) and water. The depth to LPH (if it is present), to water, and to the bottom of the well are measured from the top of the well casing (surveyors mark or notch if present) to the nearest 0.01 foot. Unless otherwise instructed, a well with less than 0.67 foot between the measured top of water and the measured bottom of the well casing is considered dry, and is not sampled. If the well contains 0.67 foot or more of water, an attempt is made to bail and/or sample as specified on the TSR.

Wells that are found to contain LPH are not purged or sampled. Instead, one casing volume of fluid is bailed from the well and the well is re-sealed. Bailed fluids are placed in a container separate from normal purge water, and properly disposed.

Purging and Groundwater Parameter Measurement

TSR instructions may specify that a well not be purged (no-purge sampling), be purged using low-flow methods, or be purged using conventional pump and/or bail methods. Conventional purging generally consists of pumping or bailing until a minimum of three casing volumes of water have been removed or until the well has been pumped dry. Pumping is generally accomplished using submersible electric or pneumatic diaphragm pumps.

During conventional purging, three groundwater parameters (temperature, pH, and conductivity) are measured after removal of each casing volume. Stabilization of these parameters, to within 10 percent, confirm that sufficient purging has been completed. In some cases, the TSR indicates that other parameters are also to be measured during purging. TRC commonly measures dissolved oxygen (DO), oxidation-reduction potential (ORP), and/or turbidity. Instruments used for groundwater parameter measurements are calibrated daily according to manufacturer's instructions.

Low-flow purging utilizes a bladder or peristaltic pump to remove water from the well at a low rate. Groundwater parameters specified by the TSR are measured continuously until they become stable in general accordance with EPA guidelines.

Purge water is generally collected in labeled drums for disposal. Drums may be left on site for disposal by others, or transported to a collection location for eventual transfer to a licensed treatment or recycling facility. In some cases, purge water may be collected directly from the site by a licensed vacuum truck company, or may be treated on site by an active remediation system, if so directed.

Groundwater Sample Collection

After wells are purged, or not purged, according to TSR instructions, samples are collected for laboratory analysis. For wells that have been purged using conventional pump or bail methods, sampling is conducted after the well has recovered to 80 percent of its original volume or after two hours if the well does not recover to at least 80 percent. If there is insufficient recharge of water in the well after two hours, the well is not sampled.

Samples are collected by lowering a new, disposable, ½-inch to 4-inch polyethylene bottom-fill bailer to just below the water level in the well. The bailer is retrieved and the water sample is carefully transferred to containers specified for the laboratory analytical methods indicated by the TSR. Particular care is given to containers for volatile organic analysis (VOAs) which require filling to zero headspace and fitting with Teflon-sealed caps.

After filling, all containers are labeled with project number (or site number), well designation, sample date, sample time, and the sampler's initials, and placed in an insulated chest with ice. Samples remain chilled prior to and during transport to a state-certified laboratory for analysis. Sample container descriptions and requested analyses are entered onto a chain-of-custody form in order to provide instructions to the laboratory. The chain-of-custody form accompanies the samples during transportation to provide a continuous record of possession from the field to the laboratory. If a freight or overnight carrier transports the samples, the carrier is noted on the form.

For wells that have been purged using low-flow methods, sample containers are filled from the effluent stream of the bladder or peristaltic pump. In some cases, if so specified by the TSR, samples are taken from the sample ports of actively pumping remediation wells.

Sequence of Gauging, Purging and Sampling

The sequence in which monitoring activities are conducted are specified on the TSR. In general, wells are gauged beginning with the least affected well and ending with the well that has the highest concentration based on previous analytic results. After all gauging for the site is completed, wells are purged and/or sampled from the least-affected to the most-affected well.

Decontamination

In order to reduce the possibility of cross contamination between wells, strict isolation and decontamination procedures are observed. Portable pumps are not used in wells with LPH. Technicians wear nitrile gloves during all gauging, purging and sampling activities. Gloves are changed between wells and more often if warranted. Any equipment that could come in contact with fluids are either dedicated to a particular wells, decontaminated prior to each use, or discarded after a single use. Decontamination consists of washing in a solution of Liqui-nox and water and rinsing twice. The final rinse is in deionized water.

Exceptions

Additional tasks or non-standard procedures, if any, that may be requested or required for a particular site, and noted on the site TSR, are documented in field notes on the following pages.

GROUNDWATER SAMPLING FIELD NOTES

Technician: Melissa

Site: 3312

Project No.: 4107000;

Date: 08-07-06

Well No.: U-7

Purge Method: Dir

Depth to Water (feet): 12.25

Depth to Product (feet): -

Total Depth (feet): 29.31

LPH & Water Recovered (gallons): -

Water Column (feet): 17.06

Casing Diameter (Inches): 2"

80% Recharge Depth (feet): 15.66

1 Well Volume (gallons): 3

Time Start	Time Stop	Depth To Water (feet)	Volume Purged (gallons)	Conductivity (uS/cm)	Temperature (F, C)	pH	Turbidity	D.O.
0908			3	687	18.3	6.52		
			6	698	18.6	6.51		
	0910		9	711	18.9	6.50		

Static at Time Sampled			Total Gallons Purged		Time Sampled			
12.49			9		0918			

Comments: _____

Well No.: U-1

Purge Method: Dir

Depth to Water (feet): 12.52

Depth to Product (feet): -

Total Depth (feet): 29.61

LPH & Water Recovered (gallons): -

Water Column (feet): 17.09

Casing Diameter (Inches): 2"

80% Recharge Depth (feet): 15.93

1 Well Volume (gallons): 3

Time Start	Time Stop	Depth To Water (feet)	Volume Purged (gallons)	Conductivity (uS/cm)	Temperature (F, C)	pH	Turbidity	D.O.
0816			3 ⁶	852	18.8	6.68		
			6	871	19.2	6.66		
	0818		9	882	19.7	6.69		

Static at Time Sampled			Total Gallons Purged		Time Sampled			
13.58			9		0825			

Comments: _____

GROUNDWATER SAMPLING FIELD NOTES

Technician: Melisse

Site: 3312

Project No.: 41050001

Date: 03-02-06

Well No.: U-6

Purge Method: Dis

Depth to Water (feet): 12.73

Depth to Product (feet): -

Total Depth (feet): 27.73

LPH & Water Recovered (gallons): -

Water Column (feet): 15.00

Casing Diameter (Inches): 2"

80% Recharge Depth (feet): 15.73

1 Well Volume (gallons): 2

Time Start	Time Stop	Depth To Water (feet)	Volume Purged (gallons)	Conductivity (uS/cm)	Temperature (F, C)	pH	Turbidity	D.O.
0853			2	524	18.0	6.68		
			4	490	18.1	6.70		
	0855		6	532	18.2	6.64		
Static at Time Sampled		Total Gallons Purged			Time Sampled			
12.91		6			0901			
Comments:								

Well No.: U-3

Purge Method: Dis

Depth to Water (feet): 12.37

Depth to Product (feet): -

Total Depth (feet): 29.58

LPH & Water Recovered (gallons): -

Water Column (feet): 17.21

Casing Diameter (Inches): 2"

80% Recharge Depth (feet): 18.81

1 Well Volume (gallons): 3

Time Start	Time Stop	Depth To Water (feet)	Volume Purged (gallons)	Conductivity (uS/cm)	Temperature (F, C)	pH	Turbidity	D.O.
0842			3	1008	19.1	6.63		
			6	1046	19.1	6.63		
	0844		9	1008	19.4	6.65		
Static at Time Sampled		Total Gallons Purged			Time Sampled			
12.62		9			0848			
Comments:								

GROUNDWATER SAMPLING FIELD NOTES

Technician: Melissa

Site: 3312

Project No.: 41050001

Date: 05-07-06

Well No.: U-4

Purge Method: _____

Depth to Water (feet): 12.75

Depth to Product (feet): —

Total Depth (feet): 27.86

LPH & Water Recovered (gallons): —

Water Column (feet): 15.11

Casing Diameter (Inches): 2"

80% Recharge Depth (feet): 15.77

1 Well Volume (gallons): 2

Time Start	Time Stop	Depth To Water (feet)	Volume Purged (gallons)	Conductivity (uS/cm)	Temperature (F, C)	pH	Turbidity	D.O.
0803			2	511	18.0	6.75		
			4	504	18.1	6.71		
	0805		6	508	18.6	6.70		
Static at Time Sampled			Total Gallons Purged			Time Sampled		
14.32			6			0811		
Comments: _____								

Well No.: U-5

Purge Method: D:9

Depth to Water (feet): 12.09

Depth to Product (feet): —

Total Depth (feet): 27.75

LPH & Water Recovered (gallons): —

Water Column (feet): 15.66

Casing Diameter (Inches): 2"

80% Recharge Depth (feet): 15.22

1 Well Volume (gallons): 3

Time Start	Time Stop	Depth To Water (feet)	Volume Purged (gallons)	Conductivity (uS/cm)	Temperature (F, C)	pH	Turbidity	D.O.
0831			3	352	17.8	6.45		
			6	359	17.6	6.64		
	0833		9	356	17.7	6.60		
Static at Time Sampled			Total Gallons Purged			Time Sampled		
13.41			9			0838		
Comments: _____								

GROUNDWATER SAMPLING FIELD NOTES

Technician: Melissa

Site: 3312

Project No.: 41050007

Date: 03-07-08

Well No.: U-8

Purge Method: Dra

Depth to Water (feet): 12.70

Depth to Product (feet): -

Total Depth (feet): 29.39

LPH & Water Recovered (gallons): -

Water Column (feet): 16.69

Casing Diameter (Inches): 2"

80% Recharge Depth (feet): 16.03

1 Well Volume (gallons): 3

Time Start	Time Stop	Depth To Water (feet)	Volume Purged (gallons)	Conduc-tivity (uS/cm)	Temperature (F. °C)	pH	Turbidity	D.O.
0749			3	664	17.1	6.97		
			6	692	17.4	6.96		
	0751		9	701	17.8	6.95		
Static at Time Sampled			Total Gallons Purged			Time Sampled		
13.89			9			0758		
Comments:								

Well No.: U-9

Purge Method: Dra

Depth to Water (feet): 12.89

Depth to Product (feet): -

Total Depth (feet): 29.65

LPH & Water Recovered (gallons): -

Water Column (feet): 16.76

Casing Diameter (Inches): 2"

80% Recharge Depth (feet): 16.24

1 Well Volume (gallons): 3

Time Start	Time Stop	Depth To Water (feet)	Volume Purged (gallons)	Conduc-tivity (uS/cm)	Temperature (F. °C)	pH	Turbidity	D.O.
0735			3	714	15.4	6.79		
			6	753	15.9	6.77		
	0737		9	738	16.6	6.75		
Static at Time Sampled			Total Gallons Purged			Time Sampled		
14.79			9			0743		
Comments:								

GROUNDWATER SAMPLING FIELD NOTES

Technician: Melissa

Site: 3312

Project No.: 41850007

Date: 03-07-06

Well No.: U-11

Purge Method: Dic

Depth to Water (feet): 12.34

Depth to Product (feet): -

Total Depth (feet): 29.71

LPH & Water Recovered (gallons): -

Water Column (feet): 17.37

Casing Diameter (Inches): 2"

80% Recharge Depth (feet): 15.81

1 Well Volume (gallons): 3

Time Start	Time Stop	Depth To Water (feet)	Volume Purged (gallons)	Conductivity (uS/cm)	Temperature (F, C)	pH	Turbidity	D.O.
0706			3	512	16.4	6.66		
			6	516	16.9	6.64		
	0708		9	570	17.4	6.63		
Static at Time Sampled			Total Gallons Purged		Time Sampled			
14.53			9		0713			
Comments:								

Well No.: U-10

Purge Method: Dic

Depth to Water (feet): 12.74

Depth to Product (feet): -

Total Depth (feet): 28.97

LPH & Water Recovered (gallons): -

Water Column (feet): 16.23

Casing Diameter (Inches): 2"

80% Recharge Depth (feet): 15.98

1 Well Volume (gallons): 3

Time Start	Time Stop	Depth To Water (feet)	Volume Purged (gallons)	Conductivity (uS/cm)	Temperature (F, C)	pH	Turbidity	D.O.
0719			3	499	15.9	7.05		
			6	507	16.5	7.03		
	0721		9	473	16.7	7.04		
Static at Time Sampled			Total Gallons Purged		Time Sampled			
14.32			9		0728			
Comments:								



Date of Report: 03/17/2006

Anju Farfan
TRC Alton Geoscience
21 Technology Drive
Irvine, CA 92618-2302
RE: 3312
BC Lab Number: 0602296

Enclosed are the results of analyses for samples received by the laboratory on 03/08/06 22:30. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Vanessa Hooker", written over a horizontal line.

Contact Person: Vanessa Hooker
Client Service Rep

A handwritten signature in black ink, written over a horizontal line.

Authorized Signature



TRC Alton Geoscience
21 Technology Drive
Irvine CA, 92618-2302

Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Laboratory / Client Sample Cross Reference

Laboratory Client Sample Information

0602296-01	COC Number: --- Project Number: 3312 Sampling Location: U-8 Sampling Point: U-8 Sampled By: Melissa of TRCI	Receive Date: 03/08/06 22:30 Sampling Date: 03/07/06 07:58 Sample Depth: --- Sample Matrix: Water	Delivery Work Order: Global ID: T0609700657 Matrix: W Sample QC Type (SACode): CS Cooler ID:
0602296-02	COC Number: --- Project Number: 3312 Sampling Location: U-9 Sampling Point: U-9 Sampled By: Melissa of TRCI	Receive Date: 03/08/06 22:30 Sampling Date: 03/07/06 07:43 Sample Depth: --- Sample Matrix: Water	Delivery Work Order: Global ID: T0609700657 Matrix: W Sample QC Type (SACode): CS Cooler ID:
0602296-03	COC Number: --- Project Number: 3312 Sampling Location: U-11 Sampling Point: U-11 Sampled By: Melissa of TRCI	Receive Date: 03/08/06 22:30 Sampling Date: 03/07/06 07:13 Sample Depth: --- Sample Matrix: Water	Delivery Work Order: Global ID: T0609700657 Matrix: W Sample QC Type (SACode): CS Cooler ID:
0602296-04	COC Number: --- Project Number: 3312 Sampling Location: U-10 Sampling Point: U-10 Sampled By: Melissa of TRCI	Receive Date: 03/08/06 22:30 Sampling Date: 03/07/06 07:28 Sample Depth: --- Sample Matrix: Water	Delivery Work Order: Global ID: T0609700657 Matrix: W Sample QC Type (SACode): CS Cooler ID:
0602296-05	COC Number: --- Project Number: 3312 Sampling Location: U-7 Sampling Point: U-7 Sampled By: Melissa of TRCI	Receive Date: 03/08/06 22:30 Sampling Date: 03/07/06 09:18 Sample Depth: --- Sample Matrix: Water	Delivery Work Order: Global ID: T0609700657 Matrix: W Sample QC Type (SACode): CS Cooler ID:



TRC Alton Geoscience
21 Technology Drive
Irvine CA, 92618-2302

Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Laboratory / Client Sample Cross Reference

Laboratory Client Sample Information

0602296-06
COC Number: ---
Project Number: 3312
Sampling Location: U-1
Sampling Point: U-1
Sampled By: Melissa of TRCI

Receive Date: 03/08/06 22:30
Sampling Date: 03/07/06 08:25
Sample Depth: ---
Sample Matrix: Water

Delivery Work Order:
Global ID: T0609700657
Matrix: W
Sample QC Type (SACode): CS
Cooler ID:

0602296-07
COC Number: ---
Project Number: 3312
Sampling Location: U-4
Sampling Point: U-4
Sampled By: Melissa of TRCI

Receive Date: 03/08/06 22:30
Sampling Date: 03/07/06 08:11
Sample Depth: ---
Sample Matrix: Water

Delivery Work Order:
Global ID: T0609700657
Matrix: W
Sample QC Type (SACode): CS
Cooler ID:

0602296-08
COC Number: ---
Project Number: 3312
Sampling Location: U-5
Sampling Point: U-5
Sampled By: Melissa of TRCI

Receive Date: 03/08/06 22:30
Sampling Date: 03/07/06 08:38
Sample Depth: ---
Sample Matrix: Water

Delivery Work Order:
Global ID: T0609700657
Matrix: W
Sample QC Type (SACode): CS
Cooler ID:

0602296-09
COC Number: ---
Project Number: 3312
Sampling Location: U-6
Sampling Point: U-6
Sampled By: Melissa of TRCI

Receive Date: 03/08/06 22:30
Sampling Date: 03/07/06 09:01
Sample Depth: ---
Sample Matrix: Water

Delivery Work Order:
Global ID: T0609700657
Matrix: W
Sample QC Type (SACode): CS
Cooler ID:

0602296-10
COC Number: ---
Project Number: 3312
Sampling Location: U-3
Sampling Point: U-3
Sampled By: Melissa of TRCI

Receive Date: 03/08/06 22:30
Sampling Date: 03/07/06 08:48
Sample Depth: ---
Sample Matrix: Water

Delivery Work Order:
Global ID: T0609700657
Matrix: W
Sample QC Type (SACode): CS
Cooler ID:



TRC Alton Geoscience
21 Technology Drive
Irvine CA, 92618-2302

Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Laboratory / Client Sample Cross Reference

Laboratory Client Sample Information

0602296-11 COC Number: ---
Project Number: 3312
Sampling Location: WSW-725
Sampling Point: WSW-725
Sampled By: Melissa of TRCI

Receive Date: 03/08/06 22:30
Sampling Date: 03/07/06 09:28
Sample Depth: ---
Sample Matrix: Water

Delivery Work Order:
Global ID: T0609700657
Matrix: W
Sample QC Type (SACode): CS
Cooler ID:

0602296-12 COC Number: ---
Project Number: 3312
Sampling Location: WSW-700
Sampling Point: WSW-700
Sampled By: Melissa of TRCI

Receive Date: 03/08/06 22:30
Sampling Date: 03/07/06 09:38
Sample Depth: ---
Sample Matrix: Water

Delivery Work Order:
Global ID: T0609700657
Matrix: W
Sample QC Type (SACode): CS
Cooler ID:



TRC Alton Geoscience
21 Technology Drive
Irvine CA, 92618-2302

Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID: 0602296-01 Client Sample Name: 3312, U-8, U-8, 3/7/2006 7:58:00AM, Melissa

Constituent	Result	Units	PQL	MDL	Method	Prep Date	Run Date/Time	Analyst	Instru-ment ID	Dilution	Batch ID	QC	MB	Lab
Benzene	0.51	ug/L	0.50		EPA-8260	03/09/06	03/09/06 16:17	MGC	MS-V5	1	BPC0442		ND	
Ethylbenzene	ND	ug/L	0.50		EPA-8260	03/09/06	03/09/06 16:17	MGC	MS-V5	1	BPC0442		ND	
Methyl t-butyl ether	ND	ug/L	0.50		EPA-8260	03/09/06	03/09/06 16:17	MGC	MS-V5	1	BPC0442		ND	
Toluene	ND	ug/L	0.50		EPA-8260	03/09/06	03/09/06 16:17	MGC	MS-V5	1	BPC0442		ND	
Total Xylenes	ND	ug/L	1.0		EPA-8260	03/09/06	03/09/06 16:17	MGC	MS-V5	1	BPC0442		0.11	
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50		EPA-8260	03/09/06	03/09/06 16:17	MGC	MS-V5	1	BPC0442		ND	
1,2-Dichloroethane-d4 (Surrogate)	105	%	76 - 114 (LCL - UCL)		EPA-8260	03/09/06	03/09/06 16:17	MGC	MS-V5	1	BPC0442			
Toluene-d8 (Surrogate)	80.6	%	88 - 110 (LCL - UCL)		EPA-8260	03/09/06	03/09/06 16:17	MGC	MS-V5	1	BPC0442			S09
4-Bromofluorobenzene (Surrogate)	102	%	86 - 115 (LCL - UCL)		EPA-8260	03/09/06	03/09/06 16:17	MGC	MS-V5	1	BPC0442			



TRC Alton Geoscience
21 Technology Drive
Irvine CA, 92618-2302

Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID: 0602296-02 Client Sample Name: 3312, U-9, U-9, 3/7/2006 7:43:00AM, Melissa

Constituent	Result	Units	PQL	MDL	Method	Prep Date	Date/Time	Analyst	Instru-ment ID	Dilution	Batch ID	QC	MB	Lab
Benzene	ND	ug/L	0.50		EPA-8260	03/09/06	03/09/06 19:45	MGC	MS-V5	1	BPC0442		ND	
Ethylbenzene	ND	ug/L	0.50		EPA-8260	03/09/06	03/09/06 19:45	MGC	MS-V5	1	BPC0442		ND	
Methyl t-butyl ether	ND	ug/L	0.50		EPA-8260	03/09/06	03/09/06 19:45	MGC	MS-V5	1	BPC0442		ND	
Toluene	ND	ug/L	0.50		EPA-8260	03/09/06	03/09/06 19:45	MGC	MS-V5	1	BPC0442		ND	
Total Xylenes	ND	ug/L	1.0		EPA-8260	03/09/06	03/09/06 19:45	MGC	MS-V5	1	BPC0442		0.11	
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50		EPA-8260	03/09/06	03/09/06 19:45	MGC	MS-V5	1	BPC0442		ND	
1,2-Dichloroethane-d4 (Surrogate)	104	%	76 - 114 (LCL - UCL)		EPA-8260	03/09/06	03/09/06 19:45	MGC	MS-V5	1	BPC0442			
Toluene-d8 (Surrogate)	98.9	%	88 - 110 (LCL - UCL)		EPA-8260	03/09/06	03/09/06 19:45	MGC	MS-V5	1	BPC0442			
4-Bromofluorobenzene (Surrogate)	96.9	%	86 - 115 (LCL - UCL)		EPA-8260	03/09/06	03/09/06 19:45	MGC	MS-V5	1	BPC0442			



BC Laboratories, Inc

TRC Alton Geoscience
21 Technology Drive
Irvine CA, 92618-2302

Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID: 0602296-03 Client Sample Name: 3312, U-11, U-11, 3/7/2006 7:13:00AM, Melissa

Constituent	Result	Units	PQL	MDL	Method	Prep		Date	Date/Time	Run	Analyst	Instrument ID	Dilution	Batch ID	QC	MB	Lab
						Date	Time										
Benzene	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06	03/09/06	20:19	MGC	MS-V5	1	BPC0442	ND				
Ethylbenzene	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06	03/09/06	20:19	MGC	MS-V5	1	BPC0442	ND				
Methyl t-butyl ether	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06	03/09/06	20:19	MGC	MS-V5	1	BPC0442	ND				
Toluene	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06	03/09/06	20:19	MGC	MS-V5	1	BPC0442	ND				
Total Xylenes	ND	ug/L	1.0	EPA-8260	03/09/06	03/09/06	03/09/06	20:19	MGC	MS-V5	1	BPC0442	0.11				
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50	EPA-8260	03/09/06	03/09/06	03/09/06	20:19	MGC	MS-V5	1	BPC0442	ND				
1,2-Dichloroethane-d4 (Surrogate)	109	%	76 - 114 (LCL - UCL)	EPA-8260	03/09/06	03/09/06	03/09/06	20:19	MGC	MS-V5	1	BPC0442					
Toluene-d8 (Surrogate)	101	%	88 - 110 (LCL - UCL)	EPA-8260	03/09/06	03/09/06	03/09/06	20:19	MGC	MS-V5	1	BPC0442					
4-Bromofluorobenzene (Surrogate)	102	%	86 - 115 (LCL - UCL)	EPA-8260	03/09/06	03/09/06	03/09/06	20:19	MGC	MS-V5	1	BPC0442					



TRC Alton Geoscience
21 Technology Drive
Irvine CA, 92618-2302

Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID: 0602296-04 Client Sample Name: 3312, U-10, U-10, 3/7/2006 7:28:00AM, Melissa

Constituent	Result	Units	PQL	MDL	Method	Prep		Date	Date/Time	Run	Analyst	Instrument ID	Dilution	Batch ID	QC	MB	Bias	Lab	Quals	
						Date	Time													
Benzene	ND	ug/L	0.50		EPA-8260	03/09/06	03/09/06	20:54	MGC	MS-V5	1	BPC0442								
Ethylbenzene	ND	ug/L	0.50		EPA-8260	03/09/06	03/09/06	20:54	MGC	MS-V5	1	BPC0442								
Methyl t-butyl ether	ND	ug/L	0.50		EPA-8260	03/09/06	03/09/06	20:54	MGC	MS-V5	1	BPC0442								
Toluene	ND	ug/L	0.50		EPA-8260	03/09/06	03/09/06	20:54	MGC	MS-V5	1	BPC0442								
Total Xylenes	ND	ug/L	1.0		EPA-8260	03/09/06	03/09/06	20:54	MGC	MS-V5	1	BPC0442								
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50		EPA-8260	03/09/06	03/09/06	20:54	MGC	MS-V5	1	BPC0442								
1,2-Dichloroethane-d4 (Surrogate)	104	%	76 - 114 (LCL - UCL)		EPA-8260	03/09/06	03/09/06	20:54	MGC	MS-V5	1	BPC0442								
Toluene-d8 (Surrogate)	101	%	88 - 110 (LCL - UCL)		EPA-8260	03/09/06	03/09/06	20:54	MGC	MS-V5	1	BPC0442								
4-Bromofluorobenzene (Surrogate)	102	%	86 - 115 (LCL - UCL)		EPA-8260	03/09/06	03/09/06	20:54	MGC	MS-V5	1	BPC0442								



TRC Alton Geoscience
21 Technology Drive
Irvine CA, 92618-2302

Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID: 0602296-05 Client Sample Name: 3312, U-7, U-7, 3/7/2006 9:18:00AM, Melissa

Constituent	Result	Units	PQL	MDL	Method	Prep Date	Date/Time Run	Analyst	Instru- ment ID	Dilution	Batch ID	QC	MB	Lab
Benzene	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06 21:29	MGC	MS-V5	1	BPC0442	ND	ND		
Ethylbenzene	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06 21:29	MGC	MS-V5	1	BPC0442	ND	ND		
Methyl t-butyl ether	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06 21:29	MGC	MS-V5	1	BPC0442	ND	ND		
Toluene	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06 21:29	MGC	MS-V5	1	BPC0442	ND	ND		
Total Xylenes	ND	ug/L	1.0	EPA-8260	03/09/06	03/09/06 21:29	MGC	MS-V5	1	BPC0442	0.11	ND		
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50	EPA-8260	03/09/06	03/09/06 21:29	MGC	MS-V5	1	BPC0442	ND	ND		
1,2-Dichloroethane-d4 (Surrogate)	106	%	76 - 114 (LCL - UCL)	EPA-8260	03/09/06	03/09/06 21:29	MGC	MS-V5	1	BPC0442				
Toluene-d8 (Surrogate)	101	%	88 - 110 (LCL - UCL)	EPA-8260	03/09/06	03/09/06 21:29	MGC	MS-V5	1	BPC0442				
4-Bromofluorobenzene (Surrogate)	102	%	86 - 115 (LCL - UCL)	EPA-8260	03/09/06	03/09/06 21:29	MGC	MS-V5	1	BPC0442				



TRC Alton Geoscience
21 Technology Drive
Irvine CA, 92618-2302

Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID: 0602296-06 Client Sample Name: 3312, U-1, U-1, 3/7/2006 8:25:00AM, Melissa

Constituent	Result	Units	PQL	MDL	Method	Prep Date	Run Date/Time	Analyst	Instru-ment ID	Dilution	QC Batch ID	MB Bias	Lab Quals
Benzene	43	ug/L	0.50		EPA-8260	03/09/06	03/10/06 11:21	MGC	MS-V5	1	BPC0442	ND	
Ethylbenzene	100	ug/L	0.50		EPA-8260	03/09/06	03/10/06 11:21	MGC	MS-V5	1	BPC0442	ND	
Methyl t-butyl ether	ND	ug/L	0.50		EPA-8260	03/09/06	03/10/06 11:21	MGC	MS-V5	1	BPC0442	ND	
Toluene	1.7	ug/L	0.50		EPA-8260	03/09/06	03/10/06 11:21	MGC	MS-V5	1	BPC0442	ND	
Total Xylenes	23	ug/L	1.0		EPA-8260	03/09/06	03/10/06 11:21	MGC	MS-V5	1	BPC0442	0.11	
Total Purgeable Petroleum Hydrocarbons	5300	ug/L	250		EPA-8260	03/09/06	03/10/06 09:36	MGC	MS-V5	5	BPC0442	ND	A01
1,2-Dichloroethane-d4 (Surrogate)	102	%	76 - 114 (LCL - UCL)		EPA-8260	03/09/06	03/10/06 09:36	MGC	MS-V5	5	BPC0442		
1,2-Dichloroethane-d4 (Surrogate)	148	%	76 - 114 (LCL - UCL)		EPA-8260	03/09/06	03/10/06 11:21	MGC	MS-V5	1	BPC0442		S09
Toluene-d8 (Surrogate)	101	%	88 - 110 (LCL - UCL)		EPA-8260	03/09/06	03/10/06 11:21	MGC	MS-V5	1	BPC0442		
Toluene-d8 (Surrogate)	99.0	%	88 - 110 (LCL - UCL)		EPA-8260	03/09/06	03/10/06 09:36	MGC	MS-V5	5	BPC0442		
4-Bromofluorobenzene (Surrogate)	103	%	86 - 115 (LCL - UCL)		EPA-8260	03/09/06	03/10/06 09:36	MGC	MS-V5	5	BPC0442		
4-Bromofluorobenzene (Surrogate)	109	%	86 - 115 (LCL - UCL)		EPA-8260	03/09/06	03/10/06 11:21	MGC	MS-V5	1	BPC0442		



TRC Alton Geoscience
21 Technology Drive
Irvine CA, 92618-2302

Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID: 0602296-07 Client Sample Name: 3312, U-4, U-4, 3/7/2006 8:11:00AM, Melissa

Constituent	Result	Units	PQL	MDL	Method	Prep Date	Run Date/Time	Analyst	Instru-ment ID	Dilution	QC Batch ID	MB Bias	Lab Quals
Benzene	1.1	ug/L	0.50	EPA-8260	EPA-8260	03/09/06	03/10/06 06:42	MGC	MS-V5	1	BPC0442	ND	
Ethylbenzene	30	ug/L	0.50	EPA-8260	EPA-8260	03/09/06	03/10/06 06:42	MGC	MS-V5	1	BPC0442	ND	
Methyl t-butyl ether	ND	ug/L	0.50	EPA-8260	EPA-8260	03/09/06	03/10/06 06:42	MGC	MS-V5	1	BPC0442	ND	
Toluene	ND	ug/L	0.50	EPA-8260	EPA-8260	03/09/06	03/10/06 06:42	MGC	MS-V5	1	BPC0442	ND	
Total Xylenes	1.1	ug/L	1.0	EPA-8260	EPA-8260	03/09/06	03/10/06 06:42	MGC	MS-V5	1	BPC0442	0.11	
Total Purgeable Petroleum Hydrocarbons	1200	ug/L	50	EPA-8260	EPA-8260	03/09/06	03/10/06 06:42	MGC	MS-V5	1	BPC0442	ND	
1,2-Dichloroethane-d4 (Surrogate)	105	%	76 - 114	(LCL - UCL)	EPA-8260	03/09/06	03/10/06 06:42	MGC	MS-V5	1	BPC0442		
Toluene-d8 (Surrogate)	96.6	%	88 - 110	(LCL - UCL)	EPA-8260	03/09/06	03/10/06 06:42	MGC	MS-V5	1	BPC0442		
4-Bromofluorobenzene (Surrogate)	103	%	86 - 115	(LCL - UCL)	EPA-8260	03/09/06	03/10/06 06:42	MGC	MS-V5	1	BPC0442		



TRC Alton Geoscience
21 Technology Drive
Irvine CA, 92618-2302

Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID: 0602296-08 Client Sample Name: 3312, U-5, U-5, 3/7/2006 8:38:00AM, Melissa

Constituent	Result	Units	PQL	MDL	Method	Prep Date	Run Date/Time	Analyst	Instru-ment ID	Dilution	QC Batch ID	MB Bias	Lab Quals
Benzene	7.8	ug/L	0.50	EPA-8260	EPA-8260	03/09/06	03/09/06 22:03	MGC	MS-V5	1	BPC0442	ND	
Ethylbenzene	54	ug/L	0.50	EPA-8260	EPA-8260	03/09/06	03/09/06 22:03	MGC	MS-V5	1	BPC0442	ND	
Methyl t-butyl ether	ND	ug/L	0.50	EPA-8260	EPA-8260	03/09/06	03/09/06 22:03	MGC	MS-V5	1	BPC0442	ND	
Toluene	1.1	ug/L	0.50	EPA-8260	EPA-8260	03/09/06	03/09/06 22:03	MGC	MS-V5	1	BPC0442	ND	
Total Xylenes	69	ug/L	1.0	EPA-8260	EPA-8260	03/09/06	03/09/06 22:03	MGC	MS-V5	1	BPC0442	0.11	
Total Purgeable Petroleum Hydrocarbons	1500	ug/L	50	EPA-8260	EPA-8260	03/09/06	03/09/06 22:03	MGC	MS-V5	1	BPC0442	ND	
1,2-Dichloroethane-d4 (Surrogate)	106	%	76 - 114 (LCL - UCL)	EPA-8260	EPA-8260	03/09/06	03/09/06 22:03	MGC	MS-V5	1	BPC0442		
Toluene-d8 (Surrogate)	101	%	88 - 110 (LCL - UCL)	EPA-8260	EPA-8260	03/09/06	03/09/06 22:03	MGC	MS-V5	1	BPC0442		
4-Bromofluorobenzene (Surrogate)	105	%	86 - 115 (LCL - UCL)	EPA-8260	EPA-8260	03/09/06	03/09/06 22:03	MGC	MS-V5	1	BPC0442		



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Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID: 0602296-09 Client Sample Name: 3312, U-6, U-6, 3/7/2006 9:01:00AM, Melissa

Constituent	Result	Units	PQL	MDL	Method	Prep Date	Date/Time	Analyst	Instru-ment ID	Dilution	Batch ID	MB Bias	Lab
Benzene	64	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
Bromodichloromethane	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
Bromoform	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
Bromomethane	ND	ug/L	1.0	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
Carbon tetrachloride	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
Chlorobenzene	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
Chloroethane	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
Chloroform	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
Chloromethane	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
Dibromochloromethane	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
1,2-Dichlorobenzene	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
1,3-Dichlorobenzene	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
1,4-Dichlorobenzene	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
Dichlorodifluoromethane	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
1,1-Dichloroethane	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
1,2-Dichloroethane	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
1,1-Dichloroethene	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
cis-1,2-Dichloroethene	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
trans-1,2-Dichloroethene	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
1,2-Dichloropropane	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
cis-1,3-Dichloropropene	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
trans-1,3-Dichloropropene	ND	ug/L	0.50	EPA-8260	03/09/06	03/10/06 07:17	MGC	MS-V5	1	BPC0442	ND	ND	
Ethylbenzene	300	ug/L	2.5	EPA-8260	03/09/06	03/10/06 10:11	MGC	MS-V5	5	BPC0442	ND	A01	



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Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

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Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID: 0602296-09 Client Sample Name: 3312, U-6, U-6, 317/2006 9:01:00AM, Melissa

Constituent	Result	Units	PQL	MDL	Method	Prep		Date	Date/Time	Analyst	Instrument ID	Dilution	Batch ID	QC	MB	Bias	Lab	Quals
						Run	Run											
Methylene chloride	ND	ug/L	1.0		EPA-8260	03/09/06	03/10/06	07:17	MGC	MS-V5	1	BPC0442			0.32			
Methyl t-butyl ether	ND	ug/L	0.50		EPA-8260	03/09/06	03/10/06	07:17	MGC	MS-V5	1	BPC0442			ND			
1,1,2,2-Tetrachloroethane	ND	ug/L	0.50		EPA-8260	03/09/06	03/10/06	07:17	MGC	MS-V5	1	BPC0442			ND			
Tetrachloroethene	ND	ug/L	0.50		EPA-8260	03/09/06	03/10/06	07:17	MGC	MS-V5	1	BPC0442			ND			
Toluene	7.1	ug/L	0.50		EPA-8260	03/09/06	03/10/06	07:17	MGC	MS-V5	1	BPC0442			ND			
1,1,1-Trichloroethane	ND	ug/L	0.50		EPA-8260	03/09/06	03/10/06	07:17	MGC	MS-V5	1	BPC0442			ND			
1,1,2-Trichloroethane	ND	ug/L	0.50		EPA-8260	03/09/06	03/10/06	07:17	MGC	MS-V5	1	BPC0442			ND			
Trichloroethene	ND	ug/L	0.50		EPA-8260	03/09/06	03/10/06	07:17	MGC	MS-V5	1	BPC0442			ND			
Trichlorofluoromethane	ND	ug/L	0.50		EPA-8260	03/09/06	03/10/06	07:17	MGC	MS-V5	1	BPC0442			ND			
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	ug/L	0.50		EPA-8260	03/09/06	03/10/06	07:17	MGC	MS-V5	1	BPC0442			ND			
Vinyl chloride	ND	ug/L	0.50		EPA-8260	03/09/06	03/10/06	07:17	MGC	MS-V5	1	BPC0442			ND			
Total Xylenes	190	ug/L	5.0		EPA-8260	03/09/06	03/10/06	10:11	MGC	MS-V5	5	BPC0442			0.55			A01
Total Purgeable Petroleum Hydrocarbons	4700	ug/L	250		EPA-8260	03/09/06	03/10/06	10:11	MGC	MS-V5	5	BPC0442			ND			A01
1,2-Dichloroethane-d4 (Surrogate)	114	%	76 - 114 (LCL - UCL)		EPA-8260	03/09/06	03/10/06	07:17	MGC	MS-V5	1	BPC0442						
1,2-Dichloroethane-d4 (Surrogate)	104	%	76 - 114 (LCL - UCL)		EPA-8260	03/09/06	03/10/06	10:11	MGC	MS-V5	5	BPC0442						
Toluene-d8 (Surrogate)	102	%	88 - 110 (LCL - UCL)		EPA-8260	03/09/06	03/10/06	10:11	MGC	MS-V5	5	BPC0442						
Toluene-d8 (Surrogate)	101	%	88 - 110 (LCL - UCL)		EPA-8260	03/09/06	03/10/06	07:17	MGC	MS-V5	1	BPC0442						
4-Bromofluorobenzene (Surrogate)	111	%	86 - 115 (LCL - UCL)		EPA-8260	03/09/06	03/10/06	07:17	MGC	MS-V5	1	BPC0442						
4-Bromofluorobenzene (Surrogate)	102	%	86 - 115 (LCL - UCL)		EPA-8260	03/09/06	03/10/06	10:11	MGC	MS-V5	5	BPC0442						



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Project: 3312
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Total Petroleum Hydrocarbons

BCL Sample ID: 0602296-09 Client Sample Name: 3312, U-6, U-6, 3/7/2006 9:01:00AM, Melissa

Constituent	Result	Units	PQL	MDL	Method	Prep		Date	Date/Time	Analyst	Instrument ID	Dilution	Batch ID	QC	MB	Bias	Lab	Quals
						Date	Run											
Diesel Range Organics (C12 - C24)	1700	ug/L	400		Luff/TPHd	03/10/06	03/15/06	08:27	OAA	GC-13A	2	BPC0605	ND				A10	
Tetracosane (Surrogate)	74.2	%	42 - 125 (LCL - UCL)		Luff/TPHd	03/10/06	03/15/06	08:27	OAA	GC-13A	2	BPC0605	ND				A10	



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Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID: 0602296-10 Client Sample Name: 3312, U-3, U-3, 3/7/2006 8:48:00AM, Melissa

Constituent	Result	Units	PQL	MDL	Method	Prep		Run	Analyst	Instru- ment ID	Dilution	QC Batch ID	MB Bias	Lab Quals
						Date	Date/Time							
Benzene	950	ug/L	10	EPA-8260	03/09/06	03/10/06	10:46	MGC	MS-V5	20	BPC0442	ND	A01	
Ethylbenzene	370	ug/L	2.5	EPA-8260	03/09/06	03/10/06	09:01	MGC	MS-V5	5	BPC0442	ND	A01	
Methyl t-butyl ether	150	ug/L	2.5	EPA-8260	03/09/06	03/10/06	09:01	MGC	MS-V5	5	BPC0442	ND	A01	
Toluene	10	ug/L	2.5	EPA-8260	03/09/06	03/10/06	09:01	MGC	MS-V5	5	BPC0442	ND	A01	
Total Xylenes	340	ug/L	5.0	EPA-8260	03/09/06	03/10/06	09:01	MGC	MS-V5	5	BPC0442	0.55	A01	
Total Purgeable Petroleum Hydrocarbons	8600	ug/L	250	EPA-8260	03/09/06	03/10/06	09:01	MGC	MS-V5	5	BPC0442	ND	A01	
1,2-Dichloroethane-d4 (Surrogate)	104	%	76 - 114 (LCL - UCL)	EPA-8260	03/09/06	03/10/06	10:46	MGC	MS-V5	20	BPC0442			
1,2-Dichloroethane-d4 (Surrogate)	107	%	76 - 114 (LCL - UCL)	EPA-8260	03/09/06	03/10/06	09:01	MGC	MS-V5	5	BPC0442			
Toluene-d8 (Surrogate)	102	%	88 - 110 (LCL - UCL)	EPA-8260	03/09/06	03/10/06	10:46	MGC	MS-V5	20	BPC0442			
Toluene-d8 (Surrogate)	99.4	%	88 - 110 (LCL - UCL)	EPA-8260	03/09/06	03/10/06	09:01	MGC	MS-V5	5	BPC0442			
4-Bromofluorobenzene (Surrogate)	104	%	86 - 115 (LCL - UCL)	EPA-8260	03/09/06	03/10/06	09:01	MGC	MS-V5	5	BPC0442			
4-Bromofluorobenzene (Surrogate)	106	%	86 - 115 (LCL - UCL)	EPA-8260	03/09/06	03/10/06	10:46	MGC	MS-V5	20	BPC0442			



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Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID: 0602296-11 **Client Sample Name:** 3312, WSW-725, WSW-725, 3/7/2006 9:28:00AM, Melissa

Constituent	Result	Units	PQL	MDL	Method	Prep		Date	Date/Time	Analyst	Instrument ID	Dilution	Batch ID	QC	MB	Bias	Lab	Quals
						Date	Run											
Benzene	ND	ug/L	0.50		EPA-8260	03/09/06	03/09/06	22:38	MGC	MS-V5	1	BPC0442			ND			
Ethylbenzene	ND	ug/L	0.50		EPA-8260	03/09/06	03/09/06	22:38	MGC	MS-V5	1	BPC0442			ND			
Methyl t-butyl ether	ND	ug/L	0.50		EPA-8260	03/09/06	03/09/06	22:38	MGC	MS-V5	1	BPC0442			ND			
Toluene	ND	ug/L	0.50		EPA-8260	03/09/06	03/09/06	22:38	MGC	MS-V5	1	BPC0442			ND			
Total Xylenes	ND	ug/L	1.0		EPA-8260	03/09/06	03/09/06	22:38	MGC	MS-V5	1	BPC0442			0.11			
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50		EPA-8260	03/09/06	03/09/06	22:38	MGC	MS-V5	1	BPC0442			ND			
1,2-Dichloroethane-d4 (Surrogate)	106	%	76 - 114 (LCL - UCL)		EPA-8260	03/09/06	03/09/06	22:38	MGC	MS-V5	1	BPC0442						
Toluene-d8 (Surrogate)	100	%	88 - 110 (LCL - UCL)		EPA-8260	03/09/06	03/09/06	22:38	MGC	MS-V5	1	BPC0442						
4-Bromofluorobenzene (Surrogate)	100	%	86 - 115 (LCL - UCL)		EPA-8260	03/09/06	03/09/06	22:38	MGC	MS-V5	1	BPC0442						

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Project: 3312
 Project Number: [none]
 Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Volatile Organic Analysis (EPA Method 8260)

BCL Sample ID: 0602296-12 **Client Sample Name:** 3312, WSW-700, WSW-700, 317/2006 9:38:00AM, Melissa

Constituent	Result	Units	PQL	MDL	Method	Prep		Date	Date/Time	Analyst	Instru- ment ID	Dilution	Batch ID	QC	MB	Bias	Lab	Quals
						Run	Run											
Benzene	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06	23:13	MGC	MS-V5	1	BPC0442	ND						
1,2-Dibromoethane	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06	23:13	MGC	MS-V5	1	BPC0442	ND						
1,2-Dichloroethane	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06	23:13	MGC	MS-V5	1	BPC0442	ND						
Ethylbenzene	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06	23:13	MGC	MS-V5	1	BPC0442	ND						
Methyl t-butyl ether	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06	23:13	MGC	MS-V5	1	BPC0442	ND						
Toluene	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06	23:13	MGC	MS-V5	1	BPC0442	ND						
Total Xylenes	ND	ug/L	1.0	EPA-8260	03/09/06	03/09/06	23:13	MGC	MS-V5	1	BPC0442	0.11						
t-Amyl Methyl ether	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06	23:13	MGC	MS-V5	1	BPC0442	ND						
t-Butyl alcohol	ND	ug/L	10	EPA-8260	03/09/06	03/09/06	23:13	MGC	MS-V5	1	BPC0442	ND						
Diisopropyl ether	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06	23:13	MGC	MS-V5	1	BPC0442	ND						
Ethanol	ND	ug/L	250	EPA-8260	03/09/06	03/09/06	23:13	MGC	MS-V5	1	BPC0442	ND						
Ethyl t-butyl ether	ND	ug/L	0.50	EPA-8260	03/09/06	03/09/06	23:13	MGC	MS-V5	1	BPC0442	ND						
Total Purgeable Petroleum Hydrocarbons	ND	ug/L	50	EPA-8260	03/09/06	03/09/06	23:13	MGC	MS-V5	1	BPC0442	ND						
1,2-Dichloroethane-d4 (Surrogate)	106	%	76 - 114 (LCL - UCL)	EPA-8260	03/09/06	03/09/06	23:13	MGC	MS-V5	1	BPC0442							
Toluene-d8 (Surrogate)	95.1	%	88 - 110 (LCL - UCL)	EPA-8260	03/09/06	03/09/06	23:13	MGC	MS-V5	1	BPC0442							
4-Bromofluorobenzene (Surrogate)	103	%	86 - 115 (LCL - UCL)	EPA-8260	03/09/06	03/09/06	23:13	MGC	MS-V5	1	BPC0442							

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Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Volatile Organic Analysis (EPA Method 8260) Quality Control Report - Precision & Accuracy

Constituent	Batch ID	QC Sample ID	QC Sample Type	Source		Spike Added	Units	RPD	Control Limits	
				Result	Result				Percent Recovery	Percent Recovery Lab Quals
Benzene	BPC0442	BPC0442-MS1	Matrix Spike	0.51000	27.730	25.000	ug/L	8.71	109	70 - 130
		BPC0442-MSD1	Matrix Spike Duplicate	0.51000	25.480	25.000	ug/L		99.9	70 - 130
Bromodichloromethane	BPC0442	BPC0442-MS1	Matrix Spike	ND	31.180	25.000	ug/L	12.8	125	70 - 130
		BPC0442-MSD1	Matrix Spike Duplicate	ND	27.450	25.000	ug/L		110	70 - 130
Chlorobenzene	BPC0442	BPC0442-MS1	Matrix Spike	ND	27.000	25.000	ug/L	4.74	108	70 - 130
		BPC0442-MSD1	Matrix Spike Duplicate	ND	25.710	25.000	ug/L		103	70 - 130
Chloroethane	BPC0442	BPC0442-MS1	Matrix Spike	ND	29.130	25.000	ug/L	8.93	117	70 - 130
		BPC0442-MSD1	Matrix Spike Duplicate	ND	26.750	25.000	ug/L		107	70 - 130
1,4-Dichlorobenzene	BPC0442	BPC0442-MS1	Matrix Spike	ND	26.480	25.000	ug/L	4.83	106	70 - 130
		BPC0442-MSD1	Matrix Spike Duplicate	ND	25.170	25.000	ug/L		101	70 - 130
1,1-Dichloroethane	BPC0442	BPC0442-MS1	Matrix Spike	ND	28.040	25.000	ug/L	8.37	112	70 - 130
		BPC0442-MSD1	Matrix Spike Duplicate	ND	25.670	25.000	ug/L		103	70 - 130
1,1-Dichloroethene	BPC0442	BPC0442-MS1	Matrix Spike	ND	28.190	25.000	ug/L	6.39	113	70 - 130
		BPC0442-MSD1	Matrix Spike Duplicate	ND	26.390	25.000	ug/L		106	70 - 130
Toluene	BPC0442	BPC0442-MS1	Matrix Spike	0.25000	27.530	25.000	ug/L	9.01	109	70 - 130
		BPC0442-MSD1	Matrix Spike Duplicate	0.25000	25.160	25.000	ug/L		99.6	70 - 130
Trichloroethene	BPC0442	BPC0442-MS1	Matrix Spike	ND	29.570	25.000	ug/L	10.7	118	70 - 130
		BPC0442-MSD1	Matrix Spike Duplicate	ND	26.520	25.000	ug/L		106	70 - 130
1,2-Dichloroethane-d4 (Surrogate)	BPC0442	BPC0442-MS1	Matrix Spike	ND	10.220	10.000	ug/L		102	76 - 114
		BPC0442-MSD1	Matrix Spike Duplicate	ND	10.230	10.000	ug/L		102	76 - 114
Toluene-d8 (Surrogate)	BPC0442	BPC0442-MS1	Matrix Spike	ND	9.4700	10.000	ug/L		94.7	88 - 110
		BPC0442-MSD1	Matrix Spike Duplicate	ND	9.7500	10.000	ug/L		97.5	88 - 110
4-Bromofluorobenzene (Surrogate)	BPC0442	BPC0442-MS1	Matrix Spike	ND	9.6300	10.000	ug/L		96.3	86 - 115
		BPC0442-MSD1	Matrix Spike Duplicate	ND	10.090	10.000	ug/L		101	86 - 115



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Project: 3312
Project Number: [none]
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Total Petroleum Hydrocarbons Quality Control Report - Precision & Accuracy

Constituent	Batch ID	QC Sample ID	QC Sample Type	Source		Spike Added	Units	Percent Recovery		Control Limits	
				Result	Result			RPD	Percent	RPD	Percent
Diesel Range Organics (C12 - C24)	BPC0605	BPC0605-MS1	Matrix Spike	ND	369.29	500.00	ug/L	73.9	30	41 - 139	
		BPC0605-MSD1	Matrix Spike Duplicate	ND	357.97	500.00	ug/L	71.6	30	41 - 139	
Tetracosane (Surrogate)	BPC0605	BPC0605-MS1	Matrix Spike	ND	16.897	20.000	ug/L	84.5		42 - 125	
		BPC0605-MSD1	Matrix Spike Duplicate	ND	15.782	20.000	ug/L	78.9		42 - 125	

TRC Alton Geoscience
 21 Technology Drive
 Irvine CA, 92618-2302

Project: 3312
 Project Number: [none]
 Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Volatile Organic Analysis (EPA Method 8260) Quality Control Report - Laboratory Control Sample

Constituent	Batch ID	QC Sample ID	QC Type	Result	Spike Level	PQL	Units	Percent Recovery		RPD	Lab Quals
								RPD	Percent		
Benzene	BPC0442	BPC0442-BS1	LCS	29.480	25.000	0.50	ug/L	118			70 - 130
Bromodichloromethane	BPC0442	BPC0442-BS1	LCS	32.470	25.000	0.50	ug/L	130			70 - 130
Chlorobenzene	BPC0442	BPC0442-BS1	LCS	29.920	25.000	0.50	ug/L	120			70 - 130
Chloroethane	BPC0442	BPC0442-BS1	LCS	31.380	25.000	0.50	ug/L	126			70 - 130
1,4-Dichlorobenzene	BPC0442	BPC0442-BS1	LCS	29.560	25.000	0.50	ug/L	118			70 - 130
1,1-Dichloroethane	BPC0442	BPC0442-BS1	LCS	29.800	25.000	0.50	ug/L	119			70 - 130
1,1-Dichloroethene	BPC0442	BPC0442-BS1	LCS	31.390	25.000	0.50	ug/L	126			70 - 130
Toluene	BPC0442	BPC0442-BS1	LCS	31.170	25.000	0.50	ug/L	125			70 - 130
Trichloroethene	BPC0442	BPC0442-BS1	LCS	31.400	25.000	0.50	ug/L	126			70 - 130
1,2-Dichloroethane-d4 (Surrogate)	BPC0442	BPC0442-BS1	LCS	10.260	10.000		ug/L	103			76 - 114
Toluene-d8 (Surrogate)	BPC0442	BPC0442-BS1	LCS	10.270	10.000		ug/L	103			88 - 110
4-Bromofluorobenzene (Surrogate)	BPC0442	BPC0442-BS1	LCS	10.240	10.000		ug/L	102			86 - 115

TRC Alton Geoscience
 21 Technology Drive
 Irvine CA, 92618-2302

Project: 3312
 Project Number: [none]
 Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Total Petroleum Hydrocarbons Quality Control Report - Laboratory Control Sample

Constituent	Batch ID	QC Sample ID	QC Type	Result	Spike Level	PQL	Units	Percent Recovery		Control Limits	
								RPD	Lab Quals	RPD	Lab Quals
Diesel Range Organics (C12 - C24)	BPC0605	BPC0605-BS1	LCS	352.67	500.00	200	ug/L	70.5		62 - 101	
Tetracosane (Surrogate)	BPC0605	BPC0605-BS1	LCS	15,492	20,000		ug/L	77.5		42 - 125	



TRC Alton Geoscience
21 Technology Drive
Irvine CA, 92618-2302

Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Volatile Organic Analysis (EPA Method 8260) Quality Control Report - Method Blank Analysis

Constituent	Batch ID	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
Benzene	BPC0442	BPC0442-BLK1	ND	ug/L	0.50	0.12	
1,2-Dibromoethane	BPC0442	BPC0442-BLK1	ND	ug/L	0.50	0.24	
1,1-Dichloroethane	BPC0442	BPC0442-BLK1	ND	ug/L	0.50	0.13	
1,2-Dichloroethane	BPC0442	BPC0442-BLK1	ND	ug/L	0.50	0.25	
Ethylbenzene	BPC0442	BPC0442-BLK1	ND	ug/L	0.50	0.12	
Methyl t-butyl ether	BPC0442	BPC0442-BLK1	ND	ug/L	0.50	0.12	
Toluene	BPC0442	BPC0442-BLK1	ND	ug/L	0.50	0.15	
Vinyl chloride	BPC0442	BPC0442-BLK1	ND	ug/L	0.50	0.16	
Total Xylenes	BPC0442	BPC0442-BLK1	ND	ug/L	1.0	0.37	
t-Amyl Methyl ether	BPC0442	BPC0442-BLK1	ND	ug/L	0.50	0.49	
t-Butyl alcohol	BPC0442	BPC0442-BLK1	ND	ug/L	10	10	
Diisopropyl ether	BPC0442	BPC0442-BLK1	ND	ug/L	0.50	0.25	
Ethanol	BPC0442	BPC0442-BLK1	ND	ug/L	250	110	
Ethyl t-butyl ether	BPC0442	BPC0442-BLK1	ND	ug/L	0.50	0.25	
Total Purgeable Petroleum Hydrocarbons	BPC0442	BPC0442-BLK1	ND	ug/L	50	23	
1,2-Dichloroethane-d4 (Surrogate)	BPC0442	BPC0442-BLK1	103	%	76 - 114 (LCL - UCL)		
Toluene-d8 (Surrogate)	BPC0442	BPC0442-BLK1	101	%	88 - 110 (LCL - UCL)		
4-Bromofluorobenzene (Surrogate)	BPC0442	BPC0442-BLK1	99.1	%	86 - 115 (LCL - UCL)		



TRC Alton Geoscience
21 Technology Drive
Irvine CA, 92618-2302

Project: 3312
Project Number: [none]
Project Manager: Anju Farfan

Reported: 03/17/06 14:44

Total Petroleum Hydrocarbons Quality Control Report - Method Blank Analysis

Constituent	Batch ID	QC Sample ID	MB Result	Units	PQL	MDL	Lab Quals
Diesel Range Organics (C12 - C24)	BPC0605	BPC0605-BLK1	ND	ug/L	200	66	
Tetracosane (Surrogate)	BPC0605	BPC0605-BLK1	85.9	%	42 - 125 (LCL - UCL)		



TRC Alton Geoscience
21 Technology Drive
Irvine CA, 92618-2302

Project: 3312
Project Number: [none]
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Reported: 03/17/06 14:44

Notes and Definitions

V11 The Continuing Calibration Verification (CCV) recovery is not within established control limits.

S09 The surrogate recovery on the sample for this compound was not within the control limits

J Estimated value

A10 PQL's and MDL's were raised due to matrix interference.

A01 PQL's and MDL's are raised due to sample dilution.

ND Analyte NOT DETECTED at or above the reporting limit

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

Submission #: 0602296

Project Code:

TB Batch #

SHIPPING INFORMATION

Federal Express UPS Hand Delivery
BC Lab Field Service Other (Specify) _____

SHIPPING CONTAINER

Ice Chest None
Box Other (Specify) _____

Refrigerant: Ice Blue Ice None Other Comments:

Custody Seals: Ice Chest Containers None Comments:
Intact? Yes No Intact? Yes No

All samples received? Yes No All samples containers intact? Yes No Description(s) match COC? Yes No

COC Received
 YES NO

Ice Chest ID: RLW
Temperature: 33 °C
Thermometer ID: 48

Emissivity: 1.0
Container: V09

Date/Time: 3/8/16
Analyst Init: JPN

Table with columns for Sample Containers and Sample Numbers (1-10). Rows include various test types like QT GENERAL MINERAL, PT PE UNPRESERVED, etc. Handwritten data includes 'A.3' in columns 1-10 for '40ml VOA VIAL' and 'B.C' in column 8 for 'QT AMBER'.

Comments:
Sample Numbering Completed By: JPN Date/Time: 3/8/16 0245

Submission #: 06-02296

Project Code:

TB Batch #

SHIPPING INFORMATION

Federal Express UPS Hand Delivery BC Lab Field Service Other (Specify)

SHIPPING CONTAINER

Ice Chest None Box Other (Specify)

Refrigerant: Ice Blue Ice None Other Comments:

Custody Seals: Ice Chest Containers None Intact? Yes No Intact? Yes No Comments:

All samples received? Yes No All samples containers intact? Yes No Description(s) match COC? Yes No

COC Received YES NO

Ice Chest ID: RLW
Temperature: 33 °C
Thermometer ID: 48

Emissivity: 1.0
Container: V09

Date/Time: 3/8/6
Analyst Init: [Signature]

SAMPLE CONTAINERS	SAMPLE NUMBERS									
	1	2	3	4	5	6	7	8	9	10
QT GENERAL MINERAL/ GENERAL PHYSICAL										
PT PE UNPRESERVED										
QT INORGANIC CHEMICAL METALS										
PT INORGANIC CHEMICAL METALS										
PT CYANIDE										
PT NITROGEN FORMS										
PT TOTAL SULFIDE										
2oz. NITRATE / NITRITE										
100ml TOTAL ORGANIC CARBON										
QT TOX										
PT CHEMICAL OXYGEN DEMAND										
PIA PHENOLICS										
40ml VOA VIAL TRAVEL BLANK										
40ml VOA VIAL	A.3	A.3	A.3	A.3						
QT EPA 413.1, 413.2, 418.1										
PT ODOR										
RADIOLOGICAL										
BACTERIOLOGICAL										
40 ml VOA VIAL- 504										
QT EPA 508/608/8080										
QT EPA 515.1/8150										
QT EPA 525										
QT EPA 525 TRAVEL BLANK										
100ml EPA 547										
100ml EPA 531.1										
QT EPA 548										
QT EPA 549										
QT EPA 632										
QT EPA 8015M										
QT QA/QC										
QT AMBER										
8 OZ. JAR										
32 OZ. JAR										
SOIL SLEEVE										
PCB VIAL										
PLASTIC BAG										
FERROUS IRON										
ENCORE										

Comments: Sample Numbering Completed By: [Signature] Date/Time: 3/8/6 0045



Laboratories, Inc.

Chain of Custody Form

PLEASE COMPLETE:
BCL QUOTE ID:

Report To:

Client: **TRC** Project #: **41050001**
 Attn: **Anju Furdan** Project Name: **Conoco Phillips**
 Street Address: **21 Technology Dr** Project Code: **3312**
 City, State, Zip: **Irving, CA 92618**
 Phone: **341-7410** Fax: **752-0114**
 Email Address: **afurdan@trclabs.com**
 Submittal #: **06-02296**

Analysis Requested

TRH by 82608
 BTEX/MTBE by 82608
 TRH-D by 82608
 HVOCs (82608) by 82608
 8OXYSH by 82608
 Please print on the back of this form for completion
 Please print name and address
 of the client.

Comments:

Run 8 OXYSH on all 8260 MTBE w/its

38475

Page 1 of 1

Sample #	Description	Sample Matrix					Turnaround # of work days	Notes
		Soil	Sludge	Drinking Water	Ground Water	Waste Water		
'-1	U-8			X			std	
'-2	U-9							
'-3	U-11							
'-4	U-10							
'-5	U-7							
'-6	U-1							
'-7	U-4							
'-8	U-5							
'-9	U-6							
'-10	U-3							
'-11	WSW-725							
'-12	WSW-700							

Are there any tests with holding times less than or equal to 48 hours?
 Yes No

* Standard Turnaround = 15 work days

CHK BY **[Signature]** DISTRIBUTION
 SUB-OUT

Billing Same as above **Conoco Phillips**

Client: **Conoco Phillips** State: _____ Zip: _____

Address: _____

City: _____ State: _____ Zip: _____

Attn: _____

PO#: _____

Report Drinking Waters on State Form? Yes No

Send Copy to State of CA? Yes No

Sample Disposal
 Return to Client
 Disposal by lab
 Archive: _____ Months

Special Reporting
 GC WIP Raw Data

1. Relinquished By: **[Signature]** Date: **03-07-06** Time: **1145**
 2. Relinquished By: **[Signature]** Date: **03-08-06** Time: **1420**
 3. Relinquished By: **[Signature]** Date: **3/8/06** Time: **1840**

1. Received By: **[Signature]** Date: **03-07-06** Time: **1145**
 2. Received By: **[Signature]** Date: **03-08-06** Time: **1420**
 3. Received By: **[Signature]** Date: **3-8-06** Time: **1840**

BC Laboratories, Inc. - 4100 Atlas Ct. - Bakersfield, CA 93308 - 661.327.4911 Fax: 661.327.1918 - www.bclabs.com
 3-8-06 0230
 3/8/06 2230

STATEMENTS

Purge Water Disposal

Non-hazardous groundwater produced during purging and sampling of monitoring was accumulated at TRC's groundwater monitoring facility at Concord, California, for transportation by Onyx Transportation, Inc., to the ConocoPhillips Refinery at Rodeo, California. Disposal at the Rodeo facility was authorized by ConocoPhillips in accordance with "ESD Standard Operating Procedures - Water Quality and Compliance", as revised on February 7, 2003. Documentation of compliance with ConocoPhillips requirements is provided by an ESD Form R -149, which is on file at TRC's Concord Office. Purge water containing a significant amount of liquid -phase hydrocarbons was accumulated separately in drums for transportation and disposal by Filter Recycling, Inc.

Limitations

The fluid level monitoring and groundwater sampling activities summarized in this report have been performed under the responsible charge of a California Registered Geologist or Registered Civil Engineer and have been conducted in accordance with current practice and the standard of care exercised by geologists and engineers performing similar tasks in this area. No warranty, express or implied, is made regarding the conclusions and professional opinions presented in this report. The conclusions are based solely upon an analysis of the observed conditions. If actual conditions differ from those described in this report, our office should be notified.